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HIGHLAND NURSERIES  
NEWBURGH, N. Y.

ANDREW SAUL



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# PERIODICAL CATALOGUE

Of Fruit and Ornamental

# TREES AND PLANTS,



CULTIVATED AT THE HIGHLAND NURSERIES,

NEWBURGH, NEAR NEW YORK,

By A. SAUL,

SUCCESSOR TO THE LATE A. J. DOWNING & CO.

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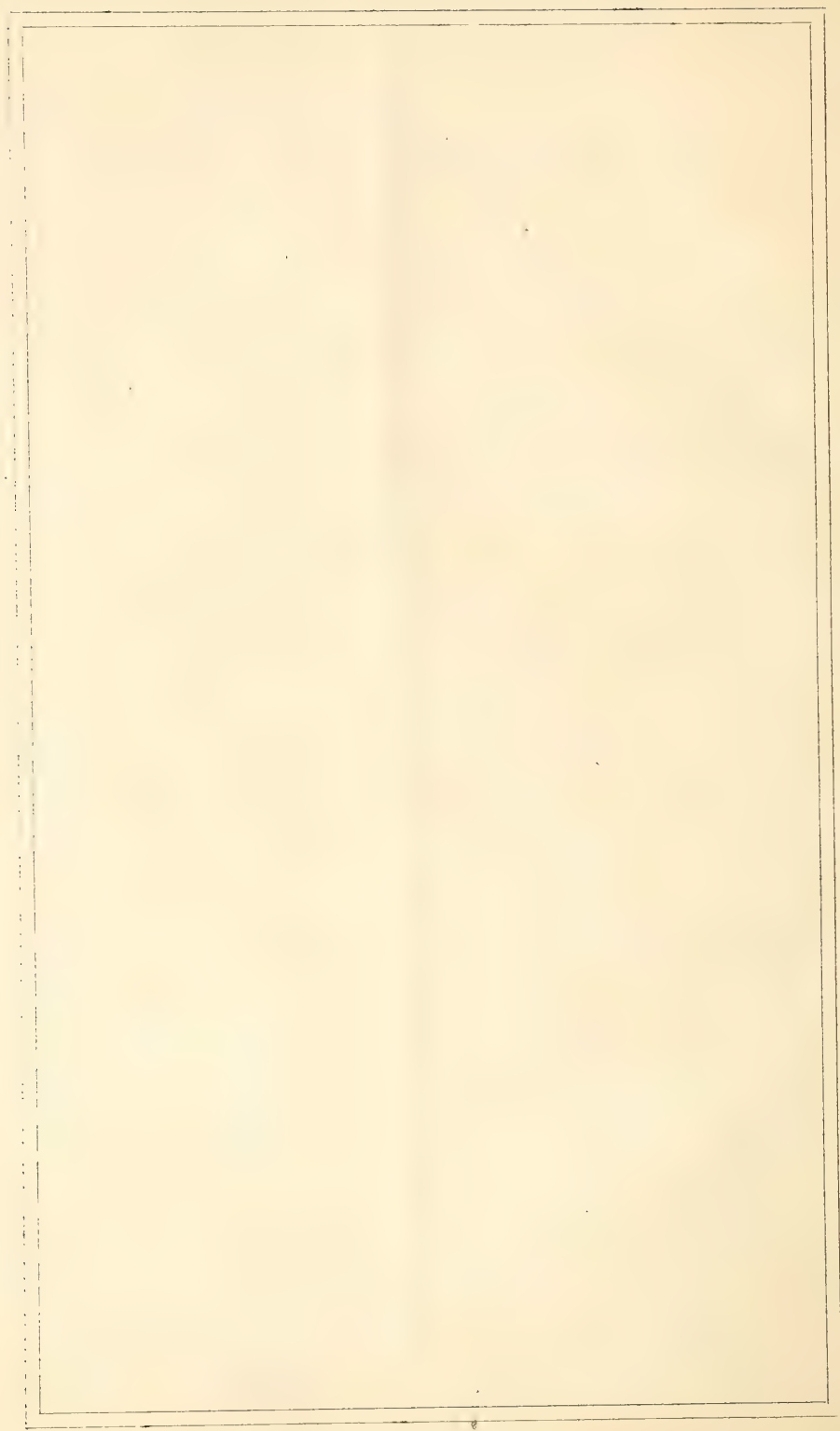
PERIODICAL CATALOGUE  
OF  
FRUIT AND ORNAMENTAL  
TREES AND PLANTS,  
CULTIVATED AT THE  
HIGHLAND NURSERIES,  
NEWBURGH, NEAR NEW-YORK,

BY  
A. SAUL,

SUCCESSOR TO THE LATE A. J. DOWNING & CO.

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NEWBURGH:  
E. M. RUTTENBER, PRINTER.





## Notice.

A. J. DOWNING having retired from the Nursery business heretofore conducted at Newburgh, under the firm of A. J. DOWNING & CO., the same will hereafter be conducted by the subscribers. They will not only endeavor to maintain the high character which those Nurseries have, had for a long time, but, as the present stock is gradually drawn off Mr. D.'s grounds, they will greatly enlarge the Nurseries, and endeavor fully to meet the constantly increasing demand for the trees grown here.

A. SAUL & CO.

HIGHLAND NURSERIES, }  
Newburgh, Feb. 15, 1847. }

THE undersigned strongly recommends the above Nursery firm to public confidence.

The practical management of the Nurseries will be in the hands of A. SAUL, who has been at the head of this department here for the last eight years, and his accuracy and fidelity in the propagation of fruits during that time, are the best guarantee for the faithful and careful manner in which the business will hereafter be conducted.

A. J. DOWNING.

HIGHLAND GARDEN, }  
Newburgh, Feb. 15, 1847. }

THE above co-partnership, having expired by its own limitation, the undersigned will continue the business on his own account from this date.

A. SAUL.

HIGHLAND NURSERIES, }  
Newburgh, April 1st, 1859. }



## Advertisement.

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The undersigned, in presenting this edition of the Catalogue of these Nurseries to the public, returns his sincere thanks for the liberal patronage he has received, and the confidence reposed in him; and he assures his friends and the public, that no pains or expense will be spared to add to the already full stock all acquisitions of merit, as they are introduced, both in this country and in Europe.

Since the last edition of the Catalogue of this establishment was published, a large number of new fruits have been tested here. Our specimen trees, in full bearing, now number nearly two thousand trees, of the different varieties of fruits, a large portion of which are Pears. These, together, with a regular attendance at the various Horticultural and Pomological Societies' Exhibitions, together with an intimate acquaintance and correspondence with nearly all the leading Pomologists of the country, enables him to prosecute intelligently the propagation and management of Fruit Trees, the cultivating principally those well known and recommended for general introduction, as well as for special localities; to suit the wants of the various parts of our extended country. It will be seen, on comparison with former catalogues, that we have erased from our lists a large number of the old varieties, as they have been entirely superseded by others of the same seasons of superior qualities, and also some of the new ones which have not come up to expectations. There doubtless remains yet much more to be done in this way on further trial. We, however, retain in our grounds trees of nearly all, as well as many new varieties not yet added to the lists, awaiting further trial, scions of which can be furnished, and in many instances trees, for the accommodation of the general experimenter, amateur, &c.


These Nurseries were commenced over fifty years ago by the Father of the present Mr. Chas. Downing, and the late Mr. A. J. Downing, and have been always celebrated for the success of the trees sent from them, owing to the soil and climate of the Hudson Highlands.

Gentlemen who are little familiar with the subject, and who will favor us with the number of each species of the fruit desired, as apples, pears, &c., are assured that a selection made with the utmost care, and comprising the BEST, will be furnished by the proprietor. Persons wishing trees of extra size, should always send their orders in the autumn, as the largest nurseries are thinned by a whole season's sale.

The proper seasons for transplanting are October, November and December, in the autumn, and March and April, in the Spring. The autumn is the most favorable time for the transmission of Trees to the South and West, and our experience in packing trees for transportation, renders their success as certain at the distance of one or two thousand miles as in our immediate neighborhood, for which a moderate charge is made.

The bundles of trees or plants will be shipped from New York to any portion of North America or Europe; and when it is desired, insurance will be effected—the purchaser being at the expense of the same.

The fluctuations in exchange, and the difficulty of obtaining remittances from some distant States, render it necessary for us to state, that all orders from those portions of the country must be accompanied by cash, or drafts on the city of New York, or some of our principal cities, payable at sight, or within thirty days after the forwarding of the trees.

 All letters, making inquiries, must, to insure attention, contain a P. O. Stamp to prepay the same. Persons living out of the usual routes of transportation, are request-

ed to state the particular line, or conveyance, by which the bundles of trees are to be sent, and the amount of heavy land carriage, and the trees will be packed accordingly. Orders by mail will receive the same attention and the trees will be as carefully selected as when the person ordering them is present.

## To Correspondents.

Correspondents, by conforming to the following regulations, will prevent many mistakes otherwise unavoidable, viz:

All orders should be *legibly written* on a separate list, and not embodied in the letter accompanying the order; also the signature of the party ordering, to whom consigned; and the route and mode of conveyance by which they are to be sent. When these instructions are not given, the best judgment will be used in forwarding; but in all cases the *Articles are at the risk of the purchaser after being shipped; and if delay or loss occur, the forwarders are held responsible.*

On receipt of the goods, should any errors or omissions appear, it is particularly requested that we are notified at once, that they may be rectified. as, after being received, planted, &c., we cannot be responsible for losses afterwards occasioned by the seasons, &c.

Our facilities for forwarding are unsurpassed by any establishment in the country. All goods are delivered *free of charge* on board of steamboats on the Hudson, to the N. Y. & Erie Rail-road station here, and Hudson River R. R. station at Fishkill Landing. *Freight paid* on all goods sent to New York by steamboat when the amount of the purchase is Ten Dollars or over.

The Catalogue will be sent *gratis* to all applicants who enclose a P. O. stamp to prepay the same.

A. SAUL.

HIGHLAND NURSERIES, }  
April 1st, 1860. }

## Distances between Trees in Plantations.

STANDARD APPLES, 30 feet apart each way. In poor soils 25 feet may be enough.

STANDARD PEARS AND CHERRIES, 20 feet apart each way. Cherries will do at 18 feet and the Dwarf growing sorts, Dukes and Morellos, even at 16 feet.

STANDARD PLUMS, Peaches, Apricots, and Nectarines, 16 to 18 feet apart each way.

QUINCES, 10 to 12 feet apart each way.

PYRAMIDAL APPLES, Pears, Cherries and Plums, 8 to 10 feet apart each way. The greater distance is better, where land is not scarce.

DWARF APPLES (bushes) 5 to 6 feet apart.

Currants, Gooseberries and Raspberries, 3 to 4 feet apart.

## Number of Trees on an Acre,

AT VARIOUS DISTANCES.

At 4 feet apart each way,		At 15 feet apart each way,	
" 5 " "	2,720	" 18 " "	200
" 6 " "	1,742	" 20 " "	135
" 8 " "	1,200	" 25 " "	110
" 10 " "	680	" 30 " "	70
" 12 " "	430		50
	325		

## Hints on Transplanting, &c.

The many treatises on Tree Culture that have been published within a few years, (one or more of which should be in the possession of every person interested in tree planting,) would appear to render it superfluous to refer to the subject within the limits of a Catalogue; yet as it is customary to do so, and as such instructions are looked for by the novice in planting, we will briefly call his attention to the following indispensable points, in connection with the operation of tree-planting:

I. *Preparation of the Soil.*—Presuming that the ground selected to be planted is suitable to the purpose—i. e., either naturally dry, or made so by thorough drainage, for it is perfectly useless to plant trees on a soil saturated with stagnant moisture—it should be well prepared by previous cultivation, so that all sods, &c., be thoroughly subduced; and should the soil be exhausted by previous cropping, it will be necessary to give it a good dressing of well-decomposed manure or other fertilizers, after which a thorough ploughing, followed by a sub-soil plough, which leaves it in a condition for digging the holes and planting the trees.

II. *Planting.*—The holes should not be less than three feet in diameter, and eighteen inches deep, but in every instance should be sufficiently large to receive the roots entire, without bending or crowding them. Trees should never be planted deeper than they stood in the Nursery, and all broken roots should be pared off smoothly with a sharp knife; at the same time all awkward branches should be pruned out, and vigorous shoots shortened back, to restore the equilibrium that existed in the structure of the tree prior to its removal. In planting, the tree should be held upright in the hole and the roots spread out in their natural position, while another person carefully distributes the earth among the roots. While the filling is going on, the operator should occasionally shake the tree, and with his hands fill the earth around among every fibre. In Spring planting, (especially if late,) when the hole is about two-thirds full, a pail or so of water poured carefully on, will tend to settle the earth among the roots, and retain its humidity, after being covered over with the loose surface earth, for a long time. When the hole is filled, the earth should be gently but firmly pressed with the foot, after which the surface, as far as the roots extend, should be mulched with rough manure, litter or other material, which prevents the ground from cracking or baking during the summer. In Fall planting the water is not necessary; but to prevent them from being thrown out by the frost, and the depredations of mice, as well as assisting to keep them in an upright position, heap a little mound of earth around the stem or body of the tree, to be removed again in Spring,

III. *Staking.*—In exposed situations, and when trees are tall on naked stems, it is advisable that a stake should be put in the hole with the tree, to which it should be tied in such a manner as to prevent moving in the ground or chafing the tree.

IV. *After Culture.*—For several years after planting, the ground between Fruit Trees should be kept constantly cultivated with Potatoes, Beets, Carrots, Turnips, and such crops as require the ground to be kept clean and loose between them by the frequent use of the plough, cultivator and hoe.

For more ample and detailed information upon the general subject, we beg to refer our friends to some one of the many excellent treatise on the subject.

# Department of Fruits.

## APPLES.

Price 25 cents each—\$20 per hundred.

### CLASS I.—SUMMER APPLES.

NAME.	SIZE.	Q <sup>L</sup> T	SEASON.	REMARKS.
AM. SUMMER PEARMAN.	medium	1	Aug. Sept.	Handsome and excellent
Bevan's Favorite,	medium	1	July, Aug.	Crispy, juicy and very productive
BENONI.	medium	1	August	A fine Fall fruit
Borivitsky,	medium	2	August	Juicy and agreeable
Drap D'Or,	large	1	Aug. Sept.	Large and excellent
Duchess of Oldenburgh,	medium	1	Sep. Aug.	Handsome and good
Early Chandler,	medium	1	September	Excellent
EARLY HARVEST,	medium	1	July	The best early Apple
Early Golden Sweeting,	medium	1	Aug. Sept.	Productive and fine
Early Joe, or Chapin,	medium	1	Aug. Sept.	New and high flavored
EARLY STRAWBERRY,	medium	1	July, Aug.	Handsome and sprightly
Foundling, or Shirley,	medium	1	Aug. Sept.	An excellent early apple
LARGE YELLOW BOUGH,	large	1	August,	Large and rich
Lyman's Large Summer,	large	1	Aug. Sept.	A fine fruit
RED ASTRACHAN,	large	1	July, Aug.	Very beautiful, productive & good
Sapson,	small	1	Aug. Oct.	A valuable dessert fruit
Summer Hagloc,	large	1	Aug. Sept.	Large, handsome and early
Summer Queen,	medium	1	August,	Productive and good
SUMMER ROSE,	medium	1	August,	Beautiful, juicy and fine
Tetofsky,	medium	1	August,	Beautiful and good
Townsend,	medium	1	Aug. Sept.	Excellent
WILLIAM'S FAVORITE,	large	1	August,	Handsome and excellent

### CLASS II.—AUTUMN APPLES.

Alexander,	large	1	Sept. Oct.	Showy fruit and good
Bailey's Spice,	medium	1	"	Tender, sprightly and subacid
Beanty of Kent,	large	2	Oct. Dec.	Magnificently large
Buffington's Early,	medium	1	September	Handsome and good
Cooper, (Ohio.)	large	1	Oct. Dec.	Celebrated Ohio Apple
Dyer, or Pomme Royal.	medium	1	October	Tender, juicy and agreeable
FALL BOUGH,	large	1	Sept. Oct.	Like Fall Pippin
Fall Harvey	large	1	Oct. Dec.	Nearly as good as Fall Pippin
Fall Orange,	large	1	October	Tender, juicy, sub-acid, for dessert
FALL PIPPIN,	large	1	Oct. Dec.	The best Fall apple for cooking
Garden Royal.	medium	1	Sept. Oct.	Rich and fine flavored
GRAVENSTEIN,	large	1	Sept. Nov.	Very fine German apple
Groveland Sweet,	large	1	October	First rate sweet apple
Haskell's Sweet,	medium	2	Sept. Oct.	Very sweet and rich
HAWLEY, or DOUSE,	large	1	Oct. Nov.	Very tender, juicy and rich
Hawthornden,	medium	2	October	Handsome but not rich
Holland Pippin,	large	1	Aug. Nov.	Capital kitchen fruit
Hog Island Sweet.	medium	1	September	Tender, juicy and very rich
Jersey Sweet,	medium	1	Aug. Nov.	Valuable sweet apple
Jewitt's Fine Red,	medium	1	Dec. Feb.	Tender and juicy
Kentish Fill Basket,	large	1	Oct. Dec.	Very juicy and tender
King of Pippins,	medium	1	Oct. Nov.	Rich flavor
Large English Codlin.	large	2	Aug. Nov.	Fine cooking apple
Late Strawberry,	medium	1	Sept. Oct.	Tender dessert apple
Leland Pippin or Spice,	large	1	"	Excellent desert or cooking
Lowell, or Orange,	large	1	"	Brisk, rich flavor



NAME.	SIZE.	QTY	SEASON.	REMARKS.
Lyman's Pumpkin Sweet,	large	1	Sept. Dec.	Esteemed for baking
Lyscom,	large	1	Sept. Nov.	Mild, agreeable flavor
Maiden's Blush,	medium	1	Sept. Dec.	Remarkably handsome
Northern Sweet,	medium	1	Sept. Oct.	One of the best Fall sweet apples
Orange of New Jersey,	large	1	September	juicy, sub-acid and pleasant
Peach Pond Sweet,	medium	1	Sept. Nov.	Very rich, sweet and juicy
Pine Apple Russet,	medium	1	Sept. Oct.	Rich aromatic flavor & perfumed
POMME DE NEIGE, FAMEUSE	medium	1	Oct. Nov.	Excellent hardy sort
PORTER,	large	1	September	Excellent, fair and great bearer
PRIMATE,	medium	1	Aug. Sept.	Sub-acid, mild and good
RAMBO,	medium	1	Oct. Dec.	Very tender, rich, sprightly flavor
Red Detroit,	medium	1	Oct. Feb.	Crisp, juicy, sub-acid
Republican Pippin,	large	1	Sept. Oct.	Peculiarly pleasant flavor
St. Lawrence, (Corse,)	large	1	Sept. Oct.	Beautiful Canada variety
Sawyer Sweet,	large	1	September	Excellent sweet apple
Smoke House Apple,	large	1	Oct. Nov.	Delicate aroma flavor
Summer Bellflower,	medium	1	September	Excellent, rich high flavor
Summer Sweet Paradise,	large	1	Aug. Sept.	A valuable market variety
Twenty-ounce Apple,	large	2	Oct. Jan.	Equal to Fall Pippin flavor
Twenty-ounce Pippin,	large	1	Oct. Jan.	Good kitchen apple

CLASS III.—WINTER APPLES.

Alfriston,	large	1	Oct. Feb.	Large and keeps well
Bailey's Sweet	"	1	Nov. Jan.	Tender, rich, juicy and sweet
BALDWIN,	"	2	Dec. April	Productive, high flavor, keeps well
Belle et Bonne,	"	1	Nov. Mar.	Beautiful and good
Belmont, or Waxen,	medium	1	Nov. Feb.	A first-rate apple from Ohio
Blue Pearmain,	large	1	Oct. Feb.	Rich and good
Broadwell (Ohio)	"	1	Nov. Mar.	New and sweet apple
BULLOCK'S PIPPIN, or Amer.				
Golden Russett	small	1	Nov. Feb.	Unusually rich and agreeable
Canada Reinette,	large	1	Nov. April	Rich, juicy, sub-acid flavor
Cornish Gilliflower,	medium	1	Nov. May	Very high flavored
DANVER'S WINTER SWEET,	"	1	Dec. April	Good keeper and baking apple
Domine,	large	1	Nov. April	Great bearer and sprightly flavor
Dutch Mignonne,	medium	1	Oct. Feb.	Excellent, rich flavor
Easter Pippin,	"	2		Keeps two years
English Russet,	large	1	Jan. June	Great bearer, hardy and good
ESOPUS SPITZENBUEGH	"	1	Nov. Feb.	Delicious, rich, brisk flavor
Fallowater,	"	2	"	Juicy, tender and pleasant
Flower of Kent,	"	2	Nov. Dec.	Valuable for kitchen use
Golden Ball,	medium	1	Oct. Feb.	Rich, sweet and aromatic
Golden Russet, (Mass)	large	1	Nov. March	Crisp, juicy and high flavored
Hartford Sweet,	medium	2	Dec. April	Productive, long keeping, sweet
Herefordshire Pearmain,	large	1	Nov. Feb.	Good cooking and dessert apple
Hooker,	medium	1	Nov. April	Beautiful and good
HUBBARDSTON'S NONSUCH,	large	1	Oct. Jan.	Tender, juicy and great bearer
JONATHAN,	medium	1	Oct. March	Very sprightly, delicious flavor
King, of Tompkins co.,	large	1	Nov. March	Very rich vinious flavor
LADIES' SWEETING,	"	2	Dec. May	Finest of winter sweet apples
LADY APPLE,	small	1	Nov. April	Very beautiful desert fruit
Late Chandler,	medium	1	Nov. Feb.	Rich, sub-acid flavor
McClellan, or Martin,	"	1	Dec. March	Very tender, vinious flavor
MELON, (Norton's.)	large	1	Nov. March	Juicy, tender and high flavored
Michael Henry Pippin,	"	1	"	In way of Newtown Pippin
MINISTER,	"	1	Nov. Feb.	Large and fine with acid flavor
MONMOUTH PIPPIN,	medium	1	"	Fine, brisk, aromatic flavor
Moose, or Mouse,	large	1	Oct. Feb.	Good and productive
Mother,	"	1	"	Peculiar, high, spicy flavor
NEWTOWN PIPPIN, (green)	medium	1	Dec. June	Unsurpassed as winter fruit
NEWTOWN do (yellow)	"	1	"	do do
NORTHERN SPY,	large	1	Dec. May	New and excellent keeper
Peach Apple (Rivers)	"	1	Jan. June	Juicy, tender and easy to digest
Peck's Pleasant,	"	1	Nov. March	First-rate old variety



NAME.	SIZE.	QTY	SEASON.	REMARKS.
Pomme Gris,	small	1	Oct. Feb.	Fine Canada apple
Pound Royal,	large	1	Dec. March	Large and excellent
Pryor's Red,	medium	1	"	One of the best for the South
Ramsdell's Sweeting,	large	1	Oct. Feb.	Unusually sweet and rich
Rawle's Jannette,	medium	2	Dec. June	Very best to keep South
RED CANADA,	"	1	"	Excellent, Spitzenburgh flavor
Reinette Blanche d'Espagne,	large	1	Nov. March	One of the largest sized apples
RHODE ISLAND GREENING,	"	1	Oct. March	A profitable orchard apple
Ribstone Pippin,	medium	1	Oct. Feb.	Rich, brisk flavor
Roman Stein,	"	1	Dec. March	Tender, juicy and agreeable
Rome Beauty,	large	1	Oct. Dec	A celebrated Ohio apple
ROXBURY OR BOSTON RUSSET	"	1	"	Good keeper and valuable sort
Seaver's Sweet,	"	1	Nov. March	First rate sweet apple
Seek-no-further White,	medium	1	Nov. Jan.	Juicy, sweet and tender
Seek-no-further Red,	"	1	Oct. Feb.	An old favorite apple
Schoonmaker,	"	1	Nov. March	In the way of Newtown Pippin
Sturmer Pippin,	large	1	Jan. June	Excellent brisk flavored apple
SWAAR,	medium	1	Nov. March	Excellent and rich
Tewkesbury Winter Blush,	"	2	Jan. June	Long keeper and handsome
Tolman's Sweeting,	"	1	Nov. April	Esteemed for cooking
Trescott Russet,	"	1	Jan. June	First rate and long keeper
VANDEVERE,	medium	1	Oct. Feb.	Very fine on deep soils
Victuals and Drink.	large	1	Oct. March	Rich, good sweet apple
WAGENER,	medium	1	Dec. May	Remarkably agreeable flavor
Well's Sweeting,	"	1	Nov. Jan.	Sprightly and agreeable sweet
WINE APPLE,	large	1	Oct. March	Excellent and productive
WINE SAP,	medium	1	Nov. May	Rich, high flavored, firm and crisp
Winter sweet Paradise	large	1	Nov. March	A Sprightly, juicy winter sweet
Yellow Belle-fleur	"	1	"	Large, handsome and good

#### CLASS IV.

##### APPLES FOR ORNAMENT AND PRESERVING.

NAME.	SEASON.	REMARKS.
Chinese double flowering or Crab,	Sept. Oct.	Blossoms; very ornamental in spring
Cherry Siberian Crab,	"	Clusters of beautiful small red fruit
Large Red Siberian Crab,	"	Beautiful and good for preserves
Small Red Siberian Crab,	"	Small fruit, esteemed for preserves
Yellow or Amber Siberian Crab,	"	" " "
Oblong fruited Siberian Crab,	"	Ornamental and for preserving
Rouen Transparent Siberian Crab,	"	Beautiful and transparent
Showy Siberian Crab,	"	Speckled with dots on surface
Striped Fruited Siberian Crab,	"	Extremely ornamental

NOTE.—Titles which are printed in the several lists in SMALL CAPITALS, are varieties recommended for general cultivation by the American Pomological Society.

## CLASS V.

## ADDITIONAL LIST OF APPLES.

The following list comprises many new and rare varieties both of American and European origin, which may prove worthy, on further trial, of extensive cultivation; and others, of local reputation, which may be cultivated in small quantities :

Anglo American,	Aug. to Sept.	Jeffries,	September
Beefsteak,	Oct. Nov.	John's Sweet,	January—May
Belle d'Anjers		Junalieska, (N. C.)	Nov. March
BEN DAVIS,	Dec. May	Keim, (Bucks Co. Pa.)	Dec. March
Bohannan,	July Aug.	Large Striped Pearman, (Ky.)	Oct. Jan.
Bradford's Best,	Nov. Feb.	Ledge Sweet,	Jan. June
Black Apple,	"	Limber Twig,	Jan. April
Carolina June,		Early Long Stem, (Pa.)	Nov. Jan.
Cathead,	Large winter	Manomet Sweet,	April—May
Cogswell,	Dec. March	Middletown Sweet,	"
Cornell's Fancy,	September	Mifflin Co. King, (Pa.)	Oct. Dec.
Cos or Caas,	Dec. March	Mignon d'Hiver,	
Court pen du plat,	Nov. Feb.	Munson Sweet,	Sept. Feb.
Court of Wyck,	Oct. Feb.	Nick Ajack, (N. C.)	Nov. April
Dishberry Pippin,	Jan. April	Oconee Greening, (Ga.)	
Crawford.	A new southern apple	Pearson's Plate,	An English Desert fruit
Callusaga, (N. C.)	Jan. April	Peach Apple, (Rivers.)	
Cumberland Spice,	Dec. Feb.	Smith's Cider,	Dec. March
Cumberland Seedling,	Penn.	Spring Ribston Pippin,	
Disharoon, (Geo.)	Nov. Dec.	Sugar Loaf Pippin,	July, August
Defiance,	From the south	Summer Pippin,	Aug. Sept.
Devonshire Quarendon,	July Aug.	Summer Thorle,	August
Downton Pippin,	Nov. Dec.	Summerour, (N. C.)	
Downing's Paragon,	Sept. Dec.	Summum Bonum,	
Dutch Codlin,	Sept. Oct.	Sweet Swaar,	October
Equinitely, (N. C.)	Nov. May	Toccoa, (Ga.)	August
Evening Party,	Dec. Jan.	Thurmond,	
Fall Queen of Ky.,	Jan. March	Turn-off Lane,	Late keeper
Winter Queen of Ky.,		Towne,	
Fall Jenneting,	Oct. Nov.	Waugh's Crab,	Keeps till June
Fort Miami,	Feb. May	Wattanga,	From the South
Fulton,	Nov. March	White Winter Pearmain,	Jan. April
Genessee Chief,	"	Willow Twig,	Late keeper
Hoover, (S. C.)	Nov. Feb.	Winter Queen,	(Roby)
Irish Peach,	July—August	Wonder, (N. C.)	

## DWARF APPLE TREES.

A choice selection from the foregoing Catalogue of Apples, is cultivated on the Doucin and Paradise Stock, for Dwarf Trees for Garden culture. Price 25 cents to 37½ cents each.

## PEARS.

*Price 50 Cents each—\$40 per hundred.*

The column descriptive of quality is explained thus:—1, first rate—2, second-rate—and 3, third-rate. Many Pears second-rate are agreeable to some palates and preferred.

### CLASS I.—SUMMER PEARS.

NAME.	SIZE.	QTY	SEASON.	REMARKS.
Amire Joannet,	small	2	July	Very early and prolific.
BARTLETT,	large	1	Aug. Sept.	Most profitable pear in cultivation
Benoist or Benoits,	large	1	August,	Early, melting & agreeable flavor
BEURRE GIFFARD,	medium	1	July, Aug.	An acquisition among early pears
BLOODGOOD,	medium	1	July, Aug.	One of the best early pears
DEARBORN'S SEEDLING,	medium	1	August,	Prolific, hardy and delicious.
DOYENNE D'ETE,	small	1	July	Early, juicy and pleasant flavor.
DUCHESS DE BERRY d'ETE.	small	1	August,	Juicy, melting, rich vinious flavor
Elizabeth (Manning's)	medium	1	August,	Early bearer and first rate.
Jargonelle (English)	large	1	August,	Well-known, excellent pear.
KINGSERING, (Leech's)	large	1	August,	Rich, buttery, delicately flavored
Limon (of Van Mons.)	large	1	August,	No superior among summer fruits
MADELAINE,	medium	1	July	Great bearer, juicy and good.
Moyamensing (Smith's)	medium	1	July Sept.	High flavor, buttery and melting
Muscadine,	medium	1	August,	Excellent and productive.
OSBORN'S SUMMER,	medium	1	August,	Equal to the best of early pears.
OTT,	small	1	August,	Partakes all the best qualities of its parent the seckel
Passans du Portugal,	medium	1	August,	Delicate, pleasant, early pear.
Rousselette Hatiff.	medium	2	July, Aug.	Productive, good early pear.
Rousselette d'Esperen	medium	1	Sept.	Melting, juicy and vinious.
St. Denis,	large	1	August,	First rate large early pear.
Summer Franc Real,	medium	4	Aug. Sept.	Juicy and delicious.
Summer Bonchretien,	large	2	August,	Crisp, Juicy and sweet.
Windsor,	large	2	August,	The best early cooking pear.

### CLASS II.—AUTUMN PEARS.

ALPHA,	medium	1	October,	Melting and juicy.
ANANAS d'ETE,	medium	2	Sept. Oct.	Fine grain, melting and high fl'r
Ananas (of the French)	medium	1	Sept. Oct.	Hardy, prolific and melting.
ANDREWS,	large	1	September	Melting, juicy and vinious.
Arbre Coubre (V. M.)	medium	1	October	Melting, delicious and hardy.
Colmar Charnay.	medium	1	October,	Same as preceding
Belle Caennais,	medium	1	November	Very productive and good.
Bergamot d'Automne,	medium	1	October,	Flavor peculiar and rich.
Bergamot Gansell's	large	1	Sept. Oct.	Rich, sugary and fine
Bergamot Leseble,	medium	1	September	Agreeable, melting pear
Beurre Audusson.	medium	1	Oct. Nov.	Very handsome, melting pear
BEURRE BOSC,	large	1	Sept. Oct.	Very excellent.
Beurre Brown,	large	1	Oct. Nov.	Delicious sub-acid flavor
Beurre Capiaumont,	medium	1	Sept. Oct.	Great bearer and good
BEURRE CLAIRGEAU,	large	1	Oct. Nov.	Sugary perfumed, vinious flavor
Beurre d'Amalis,	large	1	September	Productive and good
BEURRE d'ANJOU,	large	1	Oct. Nov.	Of great excellence, melt'g & juicy
BEURRE DEIL,	large	1	Oct. Nov.	Coarse grained, but buttery & rich
Beurre Golden of Bilbao.	medium	1	September	Melting and high flavored.
Beurre Gobault,	medium	1	September	Exceedingly melt'g sugary & good
Beurre Moira.	large	1	October	Buttery, melting, fine.
Beurre Preble,	large	1	October.	Melting, juicy and high flavored

NAME.	SIZE.	Q L Y	SEASON,	REMARKS.
BEURRE ST. NICHOLAS, or DUCHESS D'ORLEANS.	large	1	Sept. Oct.	Flavor of Gansell's Bergamot.
Beurre Robin (Langelier)	large	1	Nov. Jan.	New, hardy, rich, melting pear.
Beurre Spence,	medium	1	Sept. Oct.	A fine- rich, melting pear.
Beurre Sterkmann,	medium	1	Oct. Nov.	Juicy, melting, rich, sub-acid.
BEURRE SUPERFIN,	large	1	Sept. Oct.	Juicy, melting, brisk and vinious
Bonne d'Ezee,	medium	2	September	Brisk, rich and melting.
Bonchretien, Fondante,	medium	1	Sept. Oct.	Juicy and refreshing.
Bonchretien, Williams'	medium	1		See Bartlett.
BRANDYWINE,	medium	2	Aug. Sept.	Melting, rich and refreshing.
BUFFUM,	medium	2	September	Sweet, buttery and great bearer.
CABOT,	large	1	"	Excellent and great bearer.
Calabasse Grosse, (Langelier)	large	2	Oct. Nov.	Very large and perfectly melting
Canandaigua,	large	2	September	Buttery and melting.
Capsheaf (of R. I.)	medium	1	October	Sweet, juicy, but not high flavo'd
Chancellor,	large	1	Oct. Nov.	Melting, rich, very agreeable.
Church,	medium	1	September	Exceedingly rich, melt'g high fl'r
Compte d'Lamy.	medium	1	Sept. Oct.	Rich and delicious.
Cushing,	medium	1	September	Melting, buttery and hardy.
Delices d'Hardenpont d' An- gers.	medium	1	Oct. Nov.	Great bearer, rich and melting.
Delices d' Hardenpont, de Belgique,	large	1	Nov. Dec.	Buttery, juicy, melting, sw't, rich
Delice de Jodoigne [Bouvier]	large	1	November	A new, hardy, melting pear.
Dix,	large	1	Oct. Nov.	Delicious, juicy, rich, melting.
DOYENNE BOUSSOUCK,	large	1	Sept. Oct.	A Virgalien on a large scale.
DOYENNE BLANC or White Doyenne,	medium	1	Sept. Nov.	Of first quality, well known.
Doyenne Gris; or Gray	medium	1	Nov. Dec.	Melting, delicious and hardy.
Doyenne Sieulle	medium	1	Oct. Nov.	Rich, saccharine, vinious.
Duchess d'Angouleme,	large	1	October,	Large and magnificent.
Duchess d'Orleans, (see Beurre St. Nicholas.)	large	1	"	Flavor of Gansell's Bergamot.
Fique,	medium	2	October,	Melting and very productive.
Fique de Naples, or Mollett's Gu'nsey Beurre,	large	1	Oct. Nov.	Sugary, vinious and excellent.
FLEMISH BEAUTY,	large	1	Sept. Oct.	Large, handsome and good.
FONDANTE D'AUTOMME, or Belle Lucrative,	medium	1	Sept. Oct.	Rich and luscious, A No. 1.
Fondante d'Malines,	medium	1	October,	A delicious, melting, sweet pear.
Forelle, or Trout Pear,	medium	1	November,	Very handsome and good.
Frederika Bremer,	large	1	Oct. Nov.	Melting, buttery, & slightly acid
FULTON,	medium	1	Sept. Oct.	Great bearer and first rate.
Grand Soliel,	medium	1	November,	Buttery, melting and juicy.
Gratioli of Jersey,	medium	1	October,	Melting and honied sweetness.
Hanners,	medium	1	September	Nearly as good as Vergalien.
Heathcote,	medium	1	"	Melting and rich.
Henry the Fourth,	small	1	Sept. Oct.	Great bearer, juicy and melting.
Henkil,	medium	1	September	Abundant bearer, early and good
HOWELL,	large	1	Sept. Oct.	Granular, rich and aromatic.
Huntington,	medium	1	September	A new pear of great promise.
Jalousie d'Fontenay Vandee,	medium	1	Sept. Oct.	Delicious, rich and melting.
Johonnot,	medium	1	"	Melting, buttery and very good
Kirtland's Beurre,	medium	1	September	Juicy, sweet, like Seckel.
LOUISE BONNE D'JERSEY,	medium	1	Sept. Oct.	Every quality of first-rate pear.
Louis d'Orleans (V. M.)	large	1	Oct. Nov.	Ranked among the best.
Marie Louise,	medium	1	"	Very delicious.
McLaughlin,	large	1	Nov. Dec.	Much esteemed in Maine.
Mollett's Gu'nsey Beurre, or Fique de Naples,	medium	1	Sept. Oct.	High flavor, like Chaumontel.
Napoleon,	medium	2	"	Juicy, pleasant, very productive.
Nouveau Poiteau.	large	1	November	Large, fine, melting flavor.
ONONDAGA, or Swan's Or'ge	large	1	Oct. Nov.	Resembles Bartlett, later v'y good
Oswego Beurre,	medium	1	"	Flavor of Brown Beurre.
Paradise d'Automne,	large	1	Sept. Oct.	Like Beurre Bosc & equally good
Petre,	medium	1	"	Very productive and good.
Pratt,	medium	1	September	Juicy, melting, rich sub acid.
ROSTIEZER,	medium	1	Aug. Sept.	One of the very best early pears.



NAME.	SIZE.	QTY	SEASON.	REMARKS.
SECKEL	small	1	Sept. Oct.	Hardy, reg. bearer, richest of p'rs
SHELDON	medium	1	"	A new pear of great reputation.
Steven's Genesee	large	1	September	Aromatic flavor and first-rate.
St. Andre	large	2	"	Excellent, melting pear.
St. Ghislain	medium	1	"	Melting, juicy, rich, sprightly.
St. MICHAEL ARCH ANGEL	medium	1	Oct. Nov.	One of the best of the season.
Surpasse Virgalieu	medium	1	October,	Very excellent, melting pear.
Theodore (Van Mous)	medium	1	Oct. Nov.	Melting, juicy, vinious.
Thompson	medium	1	"	Rich, melting, excellent.
TYSON	medium	1	Ang. Sept.	Very rich, sugary, delicious.
URBANISTE,	large	1	Sept.-Nov.	Rich, delicious juice.
Van Assenc or Van Assche,	medium	1	Oct. Nov.	Buttery, melting, juicy.
Van Mous, Leon d'Clerc,	large	1	"	New and good, but cracks badly.
Verte Longue, or Long Green	medium	2	Sept. Oct.	Very juicy and melting.
Verte Longue d'Automne	medium	1	Oct. Nov.	Very good, juicy pear.
Vicomte d'Spoelberg,	medium	1	Nov. Dec.	Buttery, juicy and melting.
Vigalieu,				See Doyenne White.
Washington,	medium	1	September	Melting, sweet and agreeable.
Wilbur,	medium	1	"	A pear of first quality.

## CLASS III.—WINTER PEARS.

Belle Epine Dumas.	medium	1	Nov. Dec.	Melting, juicy and sweet.
Bergamot d'Esperen,	medium	1	Dec. Feb.	Buttery and melting.
Bergamot Easter,	medium	2	Jan. Mar.	Keeps well, excellent for cooking
BURRE d'AREMBERG.	large	1	Dec. Jan.	Best late pear, vinious flavor.
Beurre d'Rance,	large	1	Nov. Mar.	Excellent, keeps good.
Beurre Easter,	large	1	Jan. April,	Delicious in warm soils, well rip'd
Beurre Gris d'Hiver Nouveau	large	1	Jan. Feb.	Prolific, melting, high flavored.
Beurre Langelier,	large	1	Dec. Jan.	Buttery, melting, rich, vinious.
Bezi d'Esperen,	large	1	Dec. Jan.	Hardy, good, melting.
Black Pear of Worcester,	large	1	Nov. Feb.	Very good, cooking pear.
Catillac,	large	1	Nov. Mar.	One of the best cooking.
Captif d'St. Helene,	medium	1	December,	Excellent, high flavored.
Chaumontel,	large	1	December.	A well-known melting pear.
Columbia,	large	1	Nov. Jan.	Excellent, juicy, sweet.
Cross,	medium	1	Nov. Jan.	Excellent winter pear.
Compte d'Flanders, (V. M.)	large	1	December,	Fine, melting, hardy pear.
De Lepene,	medium	1	Nov. Dec.	Productive, juicy, vinious flavor.
Doyenne d'Hiver Nouveau, or				
d'Alencon,	medium	1	Jan. May.	Excellent, late pear.
Doyenne Goubalt,	large	1	Jan. March	New, hardy, excellent melting.
Duchess d'Mars,	medium	1	Nov. Dec.	Of the highest flavor.
Elize d'Hyest (Esperen)	medium	1	Mar. April	New and good late pear.
Fondant de Noel, (Esperen,				
or Belle Apres.)	medium	1	Dec. Jan.	Juicy, sweet, perfumed flavor.
Glout Moreau,	medium	2	December,	One of the best winter pears.
Hacon's Incomparable.	large	1	Nov. Dec.	Delicious, late and melting.
Inconnue (Van Mons)	medium	1	Dec. Jan.	Valuable, hardy and late.
Jamiette, or Josephine.	medium	1	Nov. Dec.	Juicy, melting and sugary.
Jeanne d'Witte,	medium	1	February,	Like Winter Nelis, and as good.
Josephine de Malines, (Esp.)	medium	1	Jan. March	Rich and delicious, keeps well.
LAWRENCE,	medium	1	Nov. Jan.	Best early winter.
Lewis,	small	1	Nov. Feb.	Gr't bearer, nearly equal to Sickel
Lock's Beurre,	medium	1	Nov. Dec.	An excellent late pear.
Napoleon d'Hiver (Esperen)	large	1	February,	Valuable and productive.
Ne Plus Meuris,	medium	1	Jan. May.	Sugary and first-rate.
Passe Colmar,	medium	1	Dec. Jan.	Fair productive winter.
Passe Tardive (d'Esperen)	large	1	March, May	Long keeping, cooking pear.
Pound, or Winter Bell,				
(Belle Angevene)	large	2	Dec. Mar.	Valuable cooking, very large.
Princes Royal (Groom's)	medium	1	Jan. Feb.	Buttery, sweet, high flavor.
St. Germain,	large	1	January,	Excellent old winter pear.
St. Germain (Brand's)	medium	1	January,	Juicy, with vinious flavor.
St. Germain (striped)	large	1	January,	Like old St. Germain, striped.



NAME.	SIZE.	QTY	SEASON.	REMARKS.
St. Germaine, (Princes)	medium	1	Dec. Feb.	Melting, sweet, vinious.
Soldat Laboureur (d'Esperen)	large	1	Jan. Feb.	A new hardy, melting pear.
Susette d'Bavay,	medium	1	Mar. May,	Handsome, prolific and good.
Triomphe d'Jodoigne (B)	large	1	December,	New, large, melting pear.
UVEDALE'S ST. GERMAIN, VICAR OF WINKFIELD, (Mon-	large	1	May,	Large, often weighs 3 lbs., cook'g
sier La Cure)	large	2	Nov. Jan.	Great bearer, buttery, Juicy.
WINTER NELIS,	medium	1	Dec. Jan.	One of the best winter pears.

### ADDITIONAL LIST OF PEARS.

The following list comprises many new and rare varieties of recent introduction, from abroad, as well as many of American origin, which may prove on further trial worthy of extensive cultivation; and others of local reputation which are cultivated in small quantities, most of which trees can be supplied this autumn, together with over one hundred varieties not here enumerated.

Abbott, Sept.	Coter (of V. M.) Nov. Dec.
Adams, Oct.	Dix,
Alexander Bivort, January.	Dallas, Oct. Nov.
Alexander Lambre, Nov. Jan.	Des Nonnes, Sept. Oct.
Arch Duke Charles, (Bercks)	Delice de la Cour, Oct. Nov.
Arlanquin Musque, September.	De Lamartine, Nov. Dec.
Beau Present d'Artois, Sept.	De Louvain, Oct. Nov.
Buronne de Melo, September and October.	Delices de Louvengaul, Nov. Dec.
Belissima d'Hiver, new, Winter.	Doyenne de Faux or Defais, Oct. Nov.
Bergen, Sept. Oct.	Doyenne Downing (Leroy) Sept
Beurre d'Antoinette, September, October.	Dr Bouvier, Feb. March,
Beurre Bachelier, November and December.	Dr Capron, Oct. Nov
Beurre Barry, October.	Dr Trosseau, Nov. Dec.
Beurre Bennert, January and February.	Dunmore [Knight's]
Beurre Bretonneau, March and April.	Early Denzalonia, or Silliman's Russett, Aug
Beurre Berckmans, November and December	Emile Bivort, Oct. Nov,
Beurre d'Elberg, November and December.	Emile d'Hyst, [Esperen] Nov,
Beurre de Nantez, or Nantais, October.	Esperine or Beurre Sprim, Sept, Oct
Beurre de Konig or Konick, October.	Fondante Charneuse, Oct, or Excellentsima
Beurre de Montgeron, or New Frederick of	Fondant de Noel,
Wurtemberg, September & October,	Fondante de Millott, Sept, Oct,
Beurre Duhaume, November and February	Fondante Deprez or, Des Prez, Oct
Beurre Hamacher, October and November.	Fondante du Comice [d'Angers,] Oct, Nov.
Beurre Hardy, September and October.	Frederic la Clerc, new
Beurre Hovey, (Leroy)	Gansell's Seckel, Oct. Nov.
Beurre Kennes, Oct.	Gansell's late Bergamot, Dec. Jan.
Beurre Kossuth, Sept. Oct.	General Lamoricieure, Oct.
Beurre Millet of Angers, Nov. Jan;	General Taylor, Nov.
Beurre Navaez, Oct.	Gideon Paridant, Sept.
Beurre Richelieu, Oct.	Graslin, Oct. Nov.
Beurre Van Marum, Oct.	Henry Bivort, Sept.
Beurre Winter, (Rivers) Jan. Feb.	Hull, Sept. Oct.
Bezi de Montigny, Oct. Nov.	Inconnue Charneau.
Bezi de Veterans, Dec. Feb.	Inconne of Van Mous, Dec. Feb.
Bezi de Esperen, Oct. Nov.	Knight's Seedling, R. I., Oct.
Bezi Sanspareil, Oct. Dec.	Las Canas, "
Blanche Perne, Dec. Jan.	Laure de Glymes, "
Bouvier Bourgomestre, Nov.	Leopold the 1st, "
Catharine Gardette, new, Sept.	Le Fevre, (Leroy)
Catharine Lambre,	Locke, Nov. Dec.
Catinka, Oct. Dec.	Lodge, or Smith's Bordeneve.
Charles Van Houghton, Oct.	Malconaitre d'Haspin, Oct. Nov.
Coits Beurre, Sept.	Marianne de Nancy, Nov.
Colmar d'Autonne Nouveau, Oct.	Miriam, Sept. Oct.
Colmar des Invalides, Dec.	Mignonne d'Hiver, Sept. Oct.
Comptesse d'Alost, Oct. Nov.	Millotte de Nancy, Oct. Nov.
Comptesse de Lunay, Sept. Oct.	Monsieur Affre, Nov.
Conseilleur Ranwaz, Oct.	Muskingum, Aug.

Niles, Dec.	Rousselette de Meester, Oct.
Niell of V. M., Sept. Oct.	Rousselette de Stuttgart, Aug.
Paul Ambre, Oct.	St. Andre, Sept.
Petre, Sept.	St. Germain de Pipins,
Philadelphia.	St. Herblain d'Hiver,
Prus IX., Oct.	St. Jean Baptiste, Oct. Nov.
Pineo or Boston, Sept.	Sellick, Sept. Oct.
Pocahontas, Oct.	Simon Bouvrier, Sept.
Poire d'Albret, Oct.	Shephard's Seedling, Sept. Oct.
Poire d'Abondance, Oct.	Sterling,
Poire d'Avrill, Nov. Feb.	Sullivan, Sept.
Poire de Chasseurs, Oct.	Supreme de Quimpier, Aug.
Poire de Tapel.	Summer St. Germain, Aug.
Poire Peche (Esperen) Sept. Oct.	Taylor, Nov. Feb.
Present V. M., Feb. March.	Van de Wayer Bates, Oct. Nov.
Provost, March, April.	Vezouzere, Sept.
Prince Albert, Feb. March.	Vineuse d'Esperen, Nov.
Pulsafer, August.	Wadleigh, Sept.
Rapalje's Seedling, Sept. Oct.	Walker, Sept. Dec.
Retour de Rome, V. M., Sept.	Willermoz, Oct. Nov.
Roe's Bergamot, Sept. Oct.	Williamson, Oct.
Rondelet, Oct.	Wredow, Sept. Oct.
Rosabirne, "	Zephirin Gregoire, Dec. Feb.
Rousselette Enfant Prodigue, Oct. Nov.	Zoar Beauty, Aug.

## DWARF PEAR TREES ON THE ANGERS QUINCE STOCK.

The utility of Dwarf Pear Trees on the Quince Stock, for Garden Culture, is now so well understood, and the demand for them so great, that we have, for several years, given this subject especial attention; we have now a large stock of nearly all the leading varieties that thrive on this stock, for sale this coming season. Price 50 cents each. \$40 per 100.

Persons not acquainted with the varieties that succeed on the Quince Stock by leaving the selection to us, may rely on receiving the best sorts, as we cultivate none others on this Stock.

# PLUMS.

Price 50 Cents each. \$40 per hundred.

NAME.	SIZE.	QAL Y	COLOR	SEASON.	REMARKS.
Abricotée Rouge,	med'm	2	red	August	Flesh orange; apricot flavor
Albany Beauty.	med'm	1	green	August	Rich, sweet and juicy
Angeline Burdett,	med'm	1	black	Sept	Very rich, juicy and excellent
Apricot.	med'm	1	yel	m Aug,	Early and good
Autumn Compote.	large	1	red	Oct	Valuable late plum
Autumn Gage (Roe's)	med'm	1	p. yel	e Sept	Another excellent late plum
Belle de Septembre,	large	1	bro.	October	Excellent kitchen fruit
Belgian Purple.	large	1	pur.	Sept,	Large, rich and crisp.
Bingham.	large	1	yel	Sept.	Large, juicy and rich
BLEECKER'S GAGE (yellow)	med'm	1	yel	August	Very hardy and valuable
Blue Imperatrice,	med'm	1	pur.	Oct.Nov.	Late and delicious
Blue Perdrigon,	med'm	1	pur.	August	Sugary and rich
BRADSHAW, or Black Imper.	large	1	vi.red	e July	Very large and productive
Brevort's Purple.	large	2	d. red	August	Juicy and sweet
Bricette,	med'm	1	yel.	Sept.	Firm, juicy, excellent [flavored
Buel's Favorite,	large	1	g. yel	e Aug.	Flesh firm, juicy, rich and high
Cherry, or Early Scarlet,	med'm	2	red	m July	Handsome and very early
Cherry Golden,	med'm	1	yel	e July	Abundant bearer and profitable
Cloth of Gold (Esperen)	med'm	1	yel	Sept.	Same as Drap d'Or, Esp'n
COE'S GOLDEN DROP,	large	1	yel	Sept.Oct	One of the best late plums
Coe's Late Red,	med'm	1	red'h	Oct.Nov.	Very valuable late sort
Columbia.	large	1	red	e Aug.	Large, very rich and sugary
Cruger's Scarlet,	med'm	2	red	e August	Very agreeable flavor
Damson,	small	3	purp.	Sept Oct	Best for preserving
Damas Violet Elongee,	med'm	1	green	Sept	Sugary, luscious flavor
De Delice,	med'm	1	green	Sept	Juicy, rich, luscious flavor
De Montfort,	med'm	1	purp.	Aug.Sep.	Abundant juice, sweet and rich
Dennyer's Victoria,	large	1	purp.	Aug.	Very beautiful and good
Denniston's Red,	large	1	red	b Sept	Rich, sprightly and first-rate
Denniston's Superb,	large	2	p y g	m Aug.	Excellent, handsome plum
Diapre Noir,					New plum
Diapre Rouge or Mimm's	large	1	purp.	e Aug	Most excellent plum
Domine Dull,	med'm	1	d pur	Sept.	Great bearer, rich and sweet
Downing's Early,	med'm	1	yel	e July	A very delicious early
Downton Imperatrice,	med'm	1	p yel	October	Tender skin; very fine
DUANE'S PURPLE.	large	1	purp.	e Aug	Large, handsome variety
Early Favorite, (River's)	med'm	1	purp.	m July	Juicy, sweet, early plum
Early Prolific, (River's)	med'm	2	purp.	e July	One of the best early plums
Emerald Drop, (Downing's)	med'm	2	green	August	Very hardy and productive
FELLEMBERG,	large	1	purp.	Sept.Oct	Juicy, sweet and good
Fotheringham,	med'm	1	purp.	August	Juicy, sprightly and rich
GENERAL HAND,	large	2	yel.	Sept.	A native variety
GERMAN PRUNE,	large	2	yel.	July	Very productive
Ghiston's Early,	large	2	yel.	August	Very good
Golden Gage, (River's)	med'm	1	yel.	August	Equal to Green Gage
GREEN GAGE, [True]	med'm	2	green	August	The highest flavored of all plums
Guthrie's Late Green,	med'm	1	green	October	New, late excellent plum
Guthrie's New Apricot,	med'm	1	yel.	e Sept	Hardy, productive and good
Guthrie's Russett,	large	1	green	Sept	Larger than Green Gage
Guthrie's Tay Bank,	large	1	green	e Aug	New and hardy bearer
Guthrie's Topaz,	large	1	yel.	e Sept	Excellent bearer and hardy
Guthrie's Aunt Ann	med'm	2			
Howell's Early,	med'm	1	red'h	e July	Early and very good
Hudson's Gage,	med'm	1	yel.	b Aug	Early, sweet and juicy
Huling's Superb,	large	2	gr yel	e Aug	Very large and scarcely inferior to Green Gage
Ickworth's Imperatrice.	large	1	purp.	October	Excellent: keeps a long time after being gathered.
Imperial de Milan,	large	1	purp.	October	A large and firm late plum
IMPERIAL GAGE [Prince's]	large	1	red g.	e Aug	Very productive and excellent
Imperial Ottoman,	med'm	1	g. yel	b Aug	Delicious early plum

NAME.	SIZE.	QUALITY	COLOR	SEASON.	REMARKS.
Isabella,	large	1	red	August	Large and excellent
Jaune Hative,	small	1	yel.	July	Very early and very good
JEFFERSON,	large	1	g. yel	Sept	Lar. fine pl. equal to Gr.Ga. in flavor
Knight's Green Drying.	large	1	green	Sept	Large as Washington; rich
LAWRENCE FAVORITE,	large	1	green	August	Large, and nearly as good as Gr. Gage
LOMBARD,	med'm	2	red	e Aug	Very productive in all soils
Lucombe's Nonsuch,	large	1	gr yel	e Aug	Handsome, large and good [earlier
Mamelonne,	med'm	1	green	m Aug	A grotesque plum of G. G. fam.
Madison,	med'm	1	gr yel	Oct	New nat. var. rich sach. and agr.
Manning's Long Blue Prune	large	2	purp.	Sept	One of the best prunes
MCLAUGHLIN,	large	1	gr yel	August	A juicy, luscious variety
Mirabelle,	small	1	yel	August	Very handsome and good
Mirabelle d'Octobre,	med'm	1	yel	October	High flavored, small plum
Morocco,	large	2	purp.	b Aug	Early and good
MONROE,	large	1	yel	August	Said to be equal to Green Gage in flavor
Mulberry Leaved,	large	2	gr yel	b Sept	Juicy, sweet and good
Nectarine,	large	2	purp.	m Aug	Large and handsome appearance
Orange,	large	2	y pur e	Aug	Large and good market fruit
Orleans,	med'm	2	purp.	e Aug	A popular English plum
Orleans Wilnot Early,	med'm	2	purp.	b Aug	Resembles the foregoing, but earlier,
Peach Plum, Prune Pêche	large	1	purp.	e July	The best early plum
Peoly's Early Blue,	med'm	2	purp.	b Aug	Resembles Morocco
Penobscot,	large	2	purp.	b Sept	A new plum from Maine
Precoce d'Tours,	med'm	1	purp.	b Aug	An excellent early plum
Prunier Dunmore,	small	1	yel	October	Very stout, juicy and aromatic
Pr. of Wales [Chapman's]	large	2	purp.	August	Prodigious bearer and good
Prune d'Agen,	med'm	1	purp.	e Sept	Excellent for drying, & gr. bearer
PURPLE FAVORITE,	med'm	1	purp.	Sept	Equals Green Gage in flavor
PURPLE GAGE, Reine Claude					
Violette,	med'm	1	purp.	Sept	Nearly as good as the next above
Quackenboss,	large	2	purp.	October	Coarse gr'd, but sweet and juicy
Quetsche d'Angleterre la Grande,					
Quetsche d'Dorelle Nouvelle Grande,					This and the three following are new plums of the highest reputation abroad,
Quetsche Prococee Imperiale					
Quetsche Prococee Veritable					
Quetsche St. Martins,	med'm	1	gr yel	October	Prodigious bearer, hardy and good
Red Gage,	med'm	1	red	August	Delicious, hardy and great bearer
Red Magnum Bonum,	large	2	red	Sept	For preserving
REINE CLAUDE D'BAVAY,	large	1	yel	Sept	New and highly prized; later than Green Gage
Reine Claude d'Octobre	med'm	1	green	Sept	Very late and excellent
Early Favorite (Rivers)	small	1	gr yel	August	Valuable early plum
Early Prolific "	med'm	1	r.pur.	August	One of the best early plums
Royal d'Nikita,	small	1	r.pur.	August	Sweet, juicy and high flavor
Royale d'Tours,	large	1	lt red	b Aug	High flavor and juicy
Royale Hative,	med'm	1	lt pur	Sept.Oct	Very rich high flavor
St. Catherine,	med'm	1	yel	October	Productive, rich and good
Scheneectady Catherine,	med'm	1	d pur	b Sept	Of honied sweetness; delicious
Sharpe's Emperor,	large	2	red	Sept	Very handsome and good
Siamese,	med'm	2	p yel	Sept	Fruit in pairs; cur's and good
SMITH'S ORLEANS,	large	2	yel	Sept	Regular bearer and excellent
Standard of England,	med'm	1		Sept	New England Plum
Thomas,	large	1	lt red	August	Excellent native plum
Thorn dyke,	med'm	1	green	August	Like Green Gage
Virgin,	med'm	2	purp.	Aug. Sep	Resembles Purple Gage
WASHINGTON, (Bolmer's)	large	1	gr yel	August	One of the very best stan. varie's
White Magnum Bonum, (Yellow Egg)	large	2	yel	Aug Sep	[somest sweetmeats
Woolston's Black Gage	med'm	1	black	Sept	Luscious for sweetmeats
YELLOW GAGE [Large]	large	1	yel	b Aug	Regular bearer and fine early pl'm



## CHERRIES.

*Price 40 Cents each. \$35 per hundred.*

### CLASS I.—HEART CHERRIES.

NAME.	SIZE.	QALY	COLOR	SEASON.	REMARKS.
AMERICAN AMBER,	med'm	1	amb	e June	Very productive and good
Bauman's May, (May Bigar.	med'm	1	red	b June	The earliest sweet cherry known
Belle d'Orleans,	large	1	red	b June	One of the earliest, sweet and exc't
Black Eagle,	large	1	black	b July	Richest black cherry
BLACK HEART,	med'm	1	black	e June	Great bearer
BLACK TARTARIAN,	large	1	black	e June	One of the best in cultivation
Bowyer's Early Heart,	med'm	1	amb	b June	Excellent early cherry
Buttner's Black Heart,	med'm	1	black	e June	Very abundant bearer; worthy of cultivation
Buttner's Yellow,	med'm	1	yel	e June	Good bearer and handsome
Caroline (Ohio)	med'm	1	lt. red	l June	Very tender, sweet and juicy
Coe's Transparent,	med'm	1	amb	m June	Very handsome and good
Davenport's Early,	med'm	1	black	b June	A week earlier than Tartarian
Delicate (Ohio)	med'm	1	am y	e June	Delicate, sweet, rich flavor
Downer's Late Red,	large	1	red	July	Sweet, delicious and late
Downing's Champagne,	med'm	1	amb	e June	Ripens uniformly and hangs well
Downing's Red Cheek,	large	1	lt. red	June	Very delicate, sweet lus. fla. good
Downton,	large	1	y red	b July	Delicious, rich flavor
Early Black Heart, (Man'g's)	med'm	1	black	m June	Like the Black Heart
Early Prolific (Ohio)	med'm	1	yel. rd	June	Excellent early prolific cherry
Early Purple Guigne,	med'm	1	purp.	e May	Very early and excellent
Early White Heart,	large	1	lt. red	b June	One of the earliest good cherries
Early Amber Heart (River's)	med'm	1	amb.	b June	Rich and sugary
Elliott's Favorite,	med'm	1	a. red	July	Equal to Belle de Choisy [of drop
GASCOIGNE, or Bleed'g Heart	med'm	1	d red	e June	Apex of fruit terminates in form
Gov. Wood, (Ohio)	large	1	r. yel	June	Indispensable in every collection
Jocose (Ohio)	large	1	black	l June	Tender, juicy, rich, sweet flavor
Kirtland's Mammoth,	large	1	yel	l June	Juicy, sweet, high flavor
Knight's Early Black,	large	1	black	m June	Rich and excellent
Late Black (Manning's)	large	1	black	m July	Like Black Heart; later
Manning's Mottled,	med'm	1	amb	e June	Hardy and prolific
Ohio Beauty (Kirtland's)	large	1	d red	b June	Of the first class in every respect
Osceola (Ohio)	med'm	1	d. red	e June	Excellent, juicy, sweet cherry
Red Jacket,	large	1	amb	July	Half tender & juicy, not high flav.
Roberts' Red Heart,	large	1	red	e June	First rate large cherry
Sparhawk's Honey,	med'm	1	red	July	Prodigious bearer and fine
The Doctor (Kirtland's)	med'm	1	y red	b June	One of the best early cherries
Transparent Guigne,	small	1	amb	July	Pretty dessert fruit
Triumph of Cumberland,	large	1	purp.	June	A new cherry from Pa.
Waterloo,	large	1	d pur	b July	Tender, with a sweet flavor
Werden's Early Black,	large	1	black	b June	Very early, good cherry
White Tartarian,	med'm	1	amb	e June	Handsome, sweet cherry
White French Guigne,	large	1		e July	Sweet, tender and melting

### CLASS II.—BIGARREAU CHERRIES.

American Heart	med'm	1	lt. red	m July	Great bearer and pleasant flavor
BIGARREAU, or Graftion	med'm	1	lt. red	b July	Handsome
Bigarreau Cleveland	large	1		e June	Large, excellent cherry
Bigarreau Coleur d'Chair,					
Flesh Colored Bigarreau,	large	1	amb	m June	Large, half tender, delicious
Bigarreau d'Holstein.	med'm	1	y red	July	Recently introduced
Bigarreau Goubalis,	large	1	red	July	One of the very best of its class
Bigarreau Cross Cœuret	large	1	d red	July	Excellent
BIGARREAU GREAT,	large	1	red	e July	One of the best



NAME.	SIZE.	QUALITY.	COLOR.	SEASON.	REMARKS.
Bigarreau Holland,	large	1 y	red m	June	Large, beautiful, productive
Bigarreau, Large Black of Savoy,	large	1 black	b	July	[this class One of the best black varieties of
Bigarreau, Late, Kirtland's	large	1 lt. red	e	July	A valuable acquisition to this class
Bigarreau Madison,	large	1 y	red e	June	Tender and pleasant flavor
BIGARREAU MONSTREUSE DE MEZEL	large	1 red	e	June	New, and highly extolled
Bigarreau Napoleon,	large	1 y	red b	July	Large and very fine
BIGARREAU ROCKPORT (Kirtland's)	large	1 d	red b	June	A valuable early Bigarreau
Bigarreau, (Wendell's mottled)	med'm	1 d	red e	July	New, handsome and good
Bigarreau White, Ox-heart,	large	1 y	red e	June	Excellent, well known cherry
BLACK HAWK, (Kirtland's)	large	1 black		July	Firm flesh, like Elk-Horn cherry
Burr's Seedling,	large	1 y	red b	July	Tender, juicy and sweet
Conestoga, Pa.,	large	1 d. pur		July	Firm flesh, sugary and pleasant
ELTON,	large	1 y	red	June	One of the very best
Florence,	large	1 d	red	June	Excellent
Kennicott, Ohio,	large	1 yel		July	Valuable for size and late ripen'g
KIRTLAND'S MARY	large	1 lt. red		July	Resembles Elton, but more hardy
Leather Stocking (Ohio)	med'm	1 r	bl'k l	July	Flesh firm, and sweet
Tradescant's Black, Elk-horn	large	1 black		July	Very firm, late and rich

## CLASS III.—DUKE AND MORELLO CHERRIES.

Arch Duke,	med'm	1 red		July	Sub-acid, rich and high flavored
Belle de Choisy,	med'm	1 lt. red	e	June	Pellucid, sweet and delicious
BELLE D'ORLEANS,	large	1 lt. red		June	Tender, sweet and juicy
BELLE MAGNIFIQUE,	large	1 lt. red		August	Large excellent late acid cherry
Buttner's Oct. Morello,	med'm	1 d	red	Oct	Valuable for its lateness
Carnation,	large	1 red		July	Pleasant. sub-acid flavor
EARLY RICHMOND,	med'm	1 red	b	June	Earliest cooking cherry
Holman's Duke,	med'm	1 red	e	June	Resembles May Duke,
Imperial Morello,	large	1 black	e	July	Excellent for cooking
Jeffrey's Duke,	med'm	1 red	b	June	A superior Duke cherry
Late Duke,	large	2 d	red	August	Valuable to succeed M. Duke
Late Kentish, or Common Pie Cherry,	med'm	1 red		August	For preserving and cooking
Louis Phillippe,	med'm	1 red		July	Like Kentish
MAY DUKE,	med'm	1 red	b	June	Most valuable of its class
Morello, (English)	med'm	1 black		August	For cooking
Plumstone Morello,	large	1 d	red b	Aug	Largest and best Morello
REINE HORTENSE, Lamerrier	large	1 red		August	Very large and excellent cherry
Royal Duke,	large	1 red		June	New and fine
Rumsey's Large Morello,	large	1 red		Sept. Oct	Very late and excellent
Vail's August Duke,	large	1 d	red	August	A most valuable acquisition

## A SELECTION

From the foregoing list of Cherries, comprising all the varieties recommended by the American Pomological Society for general cultivation, are propagated on the CERASUS MAHALEB or MAHALEB STOCK, a choice selection so as to form dwarf prolific bushes, for Garden Culture, same as Pear on Quince, and Apple on Paradise Stock. Price 50 cents each. \$40 per hundred.

# PEACHES.

Price 18 3-4 Cents each. \$12 50 per Hundred.

NAME.	SIZE.	QTY	SEASON.	REMARKS.
Acton Scott.	medium	1	August,	Very excellent early peach
Admirable Early,	large	1	b Sept.	A French variety; early
Admirable Late,	large	1	October,	One of the best late peaches
Admirable Scarlet,	medium	1	August,	Hardy and excellent
Admirable Walburton's,	large	1	b October,	Delicious late variety
Astor's	large	1	e Aug.	Early and good
Bellegarde,	large	1	Sept.	Handsome and excellent
BERGEN'S YELLOW,	large	1	e Sept	Large and very good
Brevoort's,	medium	1	Sept.	Rich and good
Carpenter's White,	medium	1	Sept.	best White
Chancellor,	large	1	Sept.	Flesh white; red at the stone
Clinton,	large	1	Sept.	Juicy, early variety.
Cole's Early Red,	medium	1	Sept.	Good early kind; juicy and rich
COLEDGE'S FAVORITE,	medium	1	e Aug.	Productive, handsome and good
Columbia,	large	1	October,	Singular, late and good
CRAWFORD'S EARLY MELACATON,	medium	1	e Aug.	A fine, early variety of yel. flesh
CRAWFORD'S LATE MELACATON,	large	1	e Sept.	Large, fine late peach
Double Montagne,	medium	1	e Sept.	Resembles Noblesse
Druid Hill,	medium	1	Oct	Among the best late free peaches
Early Newington, (free)	large	1	e Aug	Rich, vinious flavor
Early Purple, Pouprie Hative	large	1	e Aug.	Melting and delicious
Early Red Rareripe,	medium	1	Aug	Very fine early peach..
Early Sweet Water,	medium	2	Aug	Early, white and pleasant
Early Tillotson,	medium	1	b Aug	Excellent; a few days earlier than Early York
EARLY YORK,	large	1	August	Delicious; best early peach
Eliza.	large	1	Sept	High flavor; handsome fruit
Favorite,	large	1	m Sept	Productive and good
GEORGE THE FOURTH,	large	1	e Sept	First rate in all respects
GORGAS,	large	1	Sept	A new new peach from Phila.
Gross Mignonne,	large	1	Sept	Melting, juicy and rich
Haines' Early Red,	large	1	August	Fine flavor, hardy and productive
Hardy Galande,	large	1	August	Delicious and hardy
Hative de Ferrier's	large	1	b Aug	Probably will prove one of the best early peaches
HEATH CLING,	large	1	e Sept	Very fine and late
Honest John, or Large Early York,	large	1	b Sept	One of the best peaches.
Jacques' Rareripe,	large	1	b Sept	Superb yellow peach
La Grange,	large	1	Sept.Oct	Delicious, high flav. late peach
LARGE WHITE CLING,	large	1	e Sept	One of the richest for sweetmeats
Late Red Rareripe,	large	1	e Sept	Melting and rich, luscious flavor
Lemon Cling,	large	1	e Sept	Excellent for sweetmeats
MADLINE DE COURSON,	large	1	Aug. Sept.	A good bearer
Malta,	large	1	e Aug	Rich, vinious, piquant flavor
Morris Red Rareripe,	large	1	b Sept	Large and fine, melting rich peach.
MORRIS WHITE RARERIFE,	large	1	e Sept	Productive, handsome and good
Morrisania Pound,	large	1	Sept	Juicy, melting and rich
Mountaineer,	large	1	Sept	New and highly praised
Nivette,	large	1	Sept	Handsome and rich
Noblesse,	large	1	e Aug	One of the very best
ODD MIXON FREE,	large	1	Sept	Large and excellent
OLD MIXON CLING,	large	1	e Sept	Very high flavored
POOLE'S LARGE YELLOW,	large	1	October	A good late yellow peach
Prococee de Savoy,	medium	1	August	New, early French peach
President,	large	1	Sept	One of the best
Pucella de Malines,	large	1	Sept	Hardy and excellent
Reine des Vergers,	large	1	Sept	A new French Peach of merit.

NAME.	SIZE.	QTY	SEASON.	REMARKS.
Red Cheek Melacaton, Yellow Melacaton,	large	1	Sept	Large, productive and good
Royal George,	medium	1	e Aug	Superior flavor
Scott's Early Red,	medium	1	b Aug	Productive and early
Scott's Nonpareil,	large	1	Sept	Juicy, rich vinious flavor, yellow
Shanghai,	large	1	Sept	Fine for the South, or under glass
Smock's Free,	large	1	Oct	Valuable for its lateness
Snow Peach,	large	1	e Sept	Beautiful and good
Spring Grove,	medium	1	Sept	New, English variety.
Strawberry,	medium	1	e Aug	Early and good
Sulhampstead,	large	1	e Aug	Excellent and hardy, like Nobl'e
Susquehanna,	large	1	Sept	Said to be the best yellow
TETON DE VENUS,	medium	1	e Aug	Delicious
Van Zandt's Superb,	medium	1	e Aug	Handsome and excellent
Ward's Late Free.	large	1	Oct	A good late peach
Washington Free,	large	1	Sept	Very tender, juicy, rich flavor
Washington Cling,	large	1	e Sept	Of the highest flavor
White Imperial,	medium	1	e Aug	Early White Peach
White Rareripe,	large	1	Sept	Like Morris White
Yellow Alberge,	medium	1	b Sept	A good Melacaton peach
Yellow Rareripe,	large	1	b Aug	First rate early yellow peach

## NECTARINES.

Price 25 Cents Each.

NAME.	SIZE.	QTY	FLESH	SEASON,	REMARKS.
Boston,	large	1	free	b Sept	Superb and very large.
DOWNTON,	large	1	free	e Aug	Largest and best of Nectars.
Duc de Tellier,	large	1	free	b Sept	Like Elruge.
Early Newington,	med'm	1	cli'g	m Sept	Great bearer and high flavored
ELRUGE,	med'm	1	free	e Sept	One of the very best; flesh nearly
Hardwick's Seedling,	med'm	1	free	Sept	[white to the stone.
Hunt's Tawny,	med'm	1	free	e Aug	New, fine and good bearer.
Murray,	med'm	1	free	e Aug	The best early sort
New White,	large	1	free	Sept	Very beautiful; delicate white
Petersborough,	med'm	1	free	e Sept	Productive and good
Pitmaston Orange,	large	1	free	e Aug	Best flavored yellow fleshed
Red Roman,	large	1	free	Sept	Hardy and a great bearer.
Stanwick Nectarine,	med'm	1	cli'g	Oct	Suitable for South, or under glass
VIOLET HATIVE, or E.Vio.				Sept	[the best.
Brugnion Hative.	large	1	free	b Sept	Like Elruge, and with it one of

## APRICOTS.

Price 50 Cents Each.

NAME.	SIZE.	SEASON.	REMARKS.
Black or Violette,	small	August	Singular; resembles a plum
Blotch leaved Roman,	medium	e August	Rich and juicy
BREDA,	medium	b August	Hardy, very productive and good
Early Golden (Dubois)	small	e July	Early and great bearer
Early Peach,	large	e July	Early, large and excellent
Early Red, (from Rivers')	medium	e July	Good early variety
Hemskirke,	large	August	Excellent and juicy
Kaisha,	medium	b July	Semi-transparent; highest excellence
LARGE EARLY, Prococe.	large	m July	Very large, early and good
Large Peach	large	b Aug	Larger and finer than Moorpark

NAME.	SIZE.	SEASON.	REMARKS.
Large Red,	large	August	Flesh & frt. deep orange: excel't var
MOORPARK,	large	August	One of the best in cultivation
Musch-Musch,	medium	e July	Very sweet and agreeable
Orange,	small	b July	Early, great bearer and hardy
Royal,	large	e July	Hardy, large and good

## NATIVE GRAPE VINES.

Bland's Virginia.	Does not ripen generally north of Philadelphia, except in very warm exposures,	Price each.
Catawba, 2 and 3 year old,		\$0 50
Clinton, 2 " 3 "		0 37½
Concord, 2 years old		0 37½
" 1 "		1 00
Diana, 2 and 3 year old plants,		0 75
" 1 year old "		1 00
Delaware, 2 year old "		0 50
" 1 " "		3 00
Elsingburg, 2 year old "		2 00
Herbemont, 2 " "		0 50
" 1 " "		1 00
Isabella, 2 and 3 year old plants,		0 50
Lenoir, 1 and 2 " "		0 37½
Norton's Seedling, 1 and 2 year old plants,		0 50
Ohio (Longworth's) 1 and 2 " "		0 50
Rebecca, 2 years old,		2 00
" 1 " "		1 00
To'Kalon 1 "		0 50

Together with nearly all the following varieties, viz: Allen's Hybrid, Anna Canby's August, Cassidy, Child's Superb, Clara, Emily Hartford, Prolific, Union Village and others. Price from one to two dollars each.

## FOREIGN GRAPE VINES FOR VINERIES, &amp;c.

*Price 50 Cents to \$1 Each.*

Comprising all the leading varieties for such purposes; such as the Hambarg's, Muscat's, Frontignac's, Chasselas', all their varieties; also Black Prince, Black Lombardy, Black Morocco, Black St. Peter's, Black Tripoli, Decan's Superb, Early White Malvasia, Esperionne, Frankendale, Frontignan's White, Grizzly, and Black, Muscat of Alexandria, Canon Hull Muscat and Muscat Blanc Hative, Muscadine Black, Royal and White Palestine, Purple Fontainbleau, Syrian, White Nice, White Sweetwater, White Tokay, Xeres, Zinfandel, and many others of new and rare kinds in course of propagation.

## QUINCES.

*Price 37 1-2 to 50 Cents Each.*

Apple Shaped or Orange, Angers, Pear and Portugal.

## MISCELLANEOUS FRUITS, &amp;c., &amp;c.

*Price 37 1-2 to 50 Cents Each.*

Almonds, Figs, Filberts, Chestnuts, Mulberries, (including Downing's Ever-bearing, \$1 00 each) Walnuts, Persimmons, Papaw, Berberries, &c., all the varieties of each.



**GOOSEBERRIES.**

*Price 20 Cents Each. \$2 per Dozen.*

A choice selection of the best English or Lancashire Varieties.

**CURRANTS.**

*Price 18 3-4 Cents Each. \$1 50 per Dozen; except those marked thus \* 25 cents each, \$2 50 per Dozen.*

Bang-up, Black Naples, Champagne, \*Cherry, \*Fertile d'Angers \*Fertile de Pallau, \*Gandoin Red, Knight's Large Red, Knight's Large Red, Knight's Sweet Red, \*La Versaillaise, Large Red Dutch, Large White Dutch, Red Grape, White Grape, Victória, (May's,) &c., &c.

**RASPBERRIES.**

*Price \$1 to \$2 Per Dozen.*

American Red and Black, Antwerp Red and White or Yellow, Belle de Fontenay, Col. Wilder, Cushing, Fastolf, Franconia, French, (V. P.) Knevitt's Giant, Large Fruited Monthly, Mereville de Quatre Saison's, Orange (Brinckle's) &c., &c.

**BLACKBERRIES.**

*Price \$2 per Dozen.*

Dorchester, or High Bush, New Rochelle, or Lawton, Newman's Thornless, and Ohio Everbearing.

**STRAWBERRIES.**

*Price 25 Cents to 50 Cents, or \$1 per dozen.  
\$1 to \$3 per Hundred.*

A very large collection of all the best varieties in cultivation, comprising principally the following varieties: Alice Maude, Boston Pine, British Queen, Burr's New Pine, Duc de Brabant, Goliath (Kitley's) Hovey's Seedling, Hooker, Hudson's Bay, Large Early Scarlet, Longworth's Prolific, McAvoy's Superior, Moyamensing, Omar Pacha, Prolific Hautbois, Sir Adair, Sir Harry, Triomphe de Gaud, Vicomtesse Hericart de Thury, Wilson's Albany Seedling, with many other varieties.

Scions and buds of the Fruit Trees enumerated in this Catalogue (including some not herein) will be furnished at 25 cents per dozen for Apples and Peaches, and 50 cents per dozen for pears, plums, cherries, &c. When less than a dozen of a kind is wanted, the price will be the same as if a dozen were ordered, and when the kind ordered is new and rare, in such cases the price of the tree will be charged for the number sent. When a large quantity of scions are wanted of the more plentiful of the standard varieties, they will be furnished by the 100 or 1000 at very reduced rates.

Orders for the above to insure attention should be sent during the winter, or not later than the 1st of March.

Cuttings of Grape Vines at \$5 per 100. Cuttings of Osier Willows, of all the celebrated varieties, \$5 per 1000.

**ESCULENT ROOTS, &C. &C.,**

Asparagus root, 1 year old, 50 cents per 100; 2 year old, \$1 per 100; Sea Kale, 25 cents each. Rhubarb of the following kinds, 25 to 50 cents per root; \$2 to \$3 per doz : Colossal (Downing's) Linnaeus, Prince Albert, Victoria, and other varieties.

**HEDGE PLANTS.**

American Arbor Vitæ, from one to three feet high, \$12 to \$20 per 100  
 Buckthorn plants, 1 year old, \$6 per 1000, and 2 year old \$8 per 1000.  
 Osage Orange plants, 1 year old, \$8 per 1000, and 2 year old \$10 per 1000.  
 Thin-thorned Acacia " 8 " 2 10 "  
 Box Edging, 25 cents per yard.

**DECIDUOUS ORNAMENTAL TREES.**

Price 50 cents each for trees of fair size; extra large trees for immediate effect, can be supplied of several varieties at proportionate rates; when taken by the hundred, for ornamenting parks, streets, &c., a liberal deduction made from the above rates.

BOTANICAL NAME.	COMMON NAME.
<i>Acer campestre</i> ,	English cork-barked Maple.
<i>Acer eriocarpum</i> ,	Silver-leaved Maple.
<i>Acer macrophyllum</i> ,	Large-leaved Maple.
<i>Acer platanoides</i> ,	Norway Maple.
<i>Acer platanoides</i> var <i>laciniata</i> ,	Cut-leaved, or Eagle's Claw Maple.
<i>Acer pseudo-platanus</i> .	English Sycamore Maple.
<i>Acer pseudo-platanus</i> var <i>purpurea</i> .	English Jersey Sycamore Maple.
<i>Acer rubrum</i> .	Scarlet Maple,
<i>Acer saccharinum</i> ,	Sugar Maple,
<i>Acer striatum</i> ,	Striped Bark or Moose wood Maple.
<i>Ailanthus glandulosa</i> ,	Chinese Ailanthus or Celestial tree.
<i>Alnus cordata</i> ,	Heart-leaved Alder.
<i>Alnus glutinosus</i> . 37½ cents.	European Alder, (rapid growth.)
<i>Alnus glutinosus</i> var. <i>incisa</i> .	Cut-leaved Alder.
<i>Amygdalis communis pendula</i> .	Weeping almond.
<i>Amygdalis communis flora pleno</i> , 37½ cents.	Large Double Flowering Almond.
<i>Amygdalis persica flora plena</i> , 25 cents.	Double Flowering Peach.
<i>Aralia Spinosa</i> .	Angelica tree, or Hercules' Club or Prickly
<i>Æsculus Hippocastanum</i> .	Large White Horse Chestnut. [Ash
<i>Æsculus pallida</i> .	Ohio Buckeye.
<i>Betula Alba</i> , <i>Pendula</i> .	Scotch Weeping Birch.
<i>Betula papyracea</i> ,	Purple Birch.
<i>Broussonetia papyrifera</i> .	Paper Mulberry.
<i>Castanea vesca</i> .	Spanish Chestnut,
<i>Castanea vesca</i> , var. <i>Americana</i> .	American Chestnut,
<i>Castanea vesca</i> , var <i>Marron</i> .	French Marron Chestnut.
<i>Castanea vesca</i> , var <i>pumila</i> .	Dwarf Chestnut.
<i>Catalpa syringifolia</i> .	Catalpa tree, large showy leaves and flowers
<i>Carya Alba</i> .	Shell-bark Hickory.
<i>Celtis Cordatus</i> .	Heart-leaved Nettle tree.
<i>Cerasus Avium flora pleno</i> .	Dwarf, or prolific Flowering Cherry.
<i>Cerasus communis flora pleno</i> .	Large Double Flowering Cherry.
<i>Cerasus com.</i> var. <i>pendula</i> ,	Large Weeping Cherry.
<i>Cerasus Mahaleb</i> .	Perfumed Cherry.
<i>Cerasus padus pendula</i> .	Small Weeping Cherry.
<i>Cercis Canadensis</i> .	Bed Bud or Judas tree.
<i>Cercis Silaquastrum</i> .	European Judas tree.
<i>Cornus florida</i> .	White Dogwood.
<i>Diospyrus Virginiana</i> .	Persimmon or American Medler.
<i>Fagus Americana</i> .	American Beech.
<i>Fagus sylvatica</i> .	English Beech.
<i>Fagus</i> var <i>asplenifolia</i> }	Fern-leaved Beech.
<i>Fagus</i> var <i>pendula</i> , } \$1 00	Weeping Beech.
<i>Fagus</i> var <i>purpurea</i> , }	Purple-leaved Beech.

BOTANICAL NAME.	COMMON NAME.
<i>Fraxinus Americana</i> ,	White-Ash.
<i>Fraxinus</i> var <i>juglandifolia</i> ,	Walnut-leaved Ash.
<i>Fraxinus Excelsior</i> .	European Ash.
<i>Fraxinus excelsior</i> var <i>aureum</i> ,	Golden-barked Ash.
<i>Fraxinus excelsior pendula</i> ,	Weeping Ash.
<i>Fraxinus letiscifolia</i> ,	Lentiscus-leaved Ash.
<i>Fraxinus letiscifolia</i> var <i>pendula</i> ,	Lentiscus-leaved Weeping Ash.
<i>Gleditschia horrida</i> , <i>sinensis</i> , \$1.	Chinese Large Spined Gleditschia.
<i>Gleditschia inermis</i> .	Spineless Gleditschia.
<i>Gleditschia triacanthos</i> .	Three-thorned Acacia or Honey Locust.
<i>Gymnocladus canadensis</i> .	Kentucky Coffee Tree.
<i>Juglans nigra</i> .	Black Walnut.
<i>Juglans regia</i> .	English Walnut or Madeira Nut.
<i>Koeleruteria paniculata</i> .	Panicled Flowering Koeleruteria.
<i>Larix Americana</i> .	American Larch or <i>Bacmatac</i> .
<i>Larix Europea</i> .	European Larch.
<i>Liquidamber styraciflua</i> .	Sweet Gum Tree.
<i>Liriodendron tulipifera</i> .	Tulip Tree or Whitewood.
<i>Maclura aurantiaca</i> .	Osage Orange—handsome foliage and fruit.
<i>Magnolia acuminata</i> , \$75 cents.	Cucumber Magnolia.
<i>Magnolia conspicua</i> ,	Chinese white Magnolia or Yulan tree.
<i>Magnolia cordata</i> ,	Heart-shaped Magnolia.
<i>Magnolia macrophylla</i> ,	Large-leaved Magnolia, leaves 2 f. long and
<i>Magnolia soulangiana</i> ,	Soulang's Purple and White. [large w. fl.
<i>Magnolia tripetala</i> , 75c to \$1.	Umbrella Magnolia, large leaves and flow's
<i>Negundo fraxinifolia</i> .	Ash-leaved Maple—a beautiful tree.
<i>Ornus Europea</i> ,	Flowering Ash.
<i>Pavia flava</i> ,	Yellow Flowering Pavia or Buckeye.
<i>Pavia rubra</i> .	Red Flowering Pavia or Buckeye.
<i>Paulownia imperialis</i> , 50c to \$1.	Japan Paulownia.
<i>Platanus occidentalis</i> .	American Plane or Sycamore.
<i>Platanus orientalis</i> .	Oriental Plane or Sycamore.
<i>Populus alba</i> .	Silver Aspen or Abele Tree.
<i>Populus alba</i> var <i>auripila</i> .	New Snowy Aspen.
<i>Populus balsamifera</i> ,	Balsam Poplar or Tarnahac.
<i>Populus tremulus pendula</i> ,	Weeping Poplar.
<i>Pyrus Aucuparia</i> .	European Mountain Ash.
<i>Pyrus aucuparia Americana</i> .	American Mountain Ash.
<i>Pyrus aucuparia pendula</i> .	Weeping Mountain Ash.
<i>Pyrus Malus Sinensis</i> , FL. PL.	Chinese Double Flowering Apple.
<i>Pyrus Sinensis</i> .	Chinese Sand Pear.
<i>Pyrus Sorbus Vestita</i> .	Nepaul Service Tree.
<i>Quercus alba</i> ,	White Oak.
<i>Quercus cerris</i> .	Turkey Oak.
<i>Quercus coccinea</i> .	Scarlet Oak.
<i>Quercus Macrocarpa</i> .	Over Cup Oak.
<i>Quercus phellos</i> .	Willow-leaved Oak.
<i>Quercus robur</i> .	English Oak.
<i>Quercus rubra</i> .	Red Oak.
<i>Robinia pseudo-acacia</i> .	Yellow Locust.
<i>Robinia viscosa</i> .	Honey Locust (pink flowering.)
<i>Salisburia adiantifolia</i> , \$1.	Janpan Ginko, or Maiden Hair Tree.
<i>Salix Babyronica</i> ,	Weeping Willow.
<i>Salix annularis</i> ,	Hoop-leaved or Ringlet Willow.
<i>Salix Beveridgii</i> .	Beveridge Willow.
<i>Salix pendula</i> .	Fountain Weeping Willow.
<i>Salix pendula</i> var <i>Kilmarnock</i> ,	Kilmarnock Weeping Willow.
<i>Sophora Japonica</i> ,	Japanese Saphora
<i>Taxodium distichum</i> ,	Deciduous Cypress.
<i>Tilia alba</i> or <i>argentea</i> .	White or Silvery leaved Lime or Linden.
<i>Tilia Americana</i> ,	American Linden or Basswood.
<i>Tilia Europea</i> .	European Lime or Linden.
<i>Ulmus adianthe folia</i> .	Fern or Maiden Hair-leaved Elm.
<i>Ulmus Americana alba</i> .	American White Elm.
<i>Ulmus Americana</i> var <i>pendula</i> .	American Weeping Elm.
<i>Ulmus Americana rubra</i> .	American Red Elm.
<i>Ulmus Campestris</i> .	English Cork-barked Elm.
<i>Ulmus cornubiensis</i> or <i>stricta</i> .	Cornish Elm.

BOTANICAL NAME.	COMMON NAME.
<i>Ulmus campestris</i> var <i>Viminalis</i> .	Slender-twigged Elm.
<i>Ulmus campestris pendula</i> .	English Weeping Elm.
<i>Ulmus fulva</i> .	Slippery Elm.
<i>Ulmus glabra</i> .	Huntington Elm.
<i>Ulmus glabra</i> var <i>pendula</i> .	Scampston Weeping Elm.
<i>Ulmus Montana</i> .	Scotch Wych Elm.
<i>Ulmus stricta Purpurea</i> .	Erect purplish Elm.
<i>Ulmus suberosa</i> .	Dutch Cork-barked Elm.
<i>Virgilea lutea</i> .	Yellow Wood.

### DECIDUOUS ORNAMENTAL SHRUBS.

Price 50 cents each, except those marked thus, \* 37½ cents, and † 25 cents. When wanted by the quantity, or hundred, a liberal discount is made.

<i>Amelanchier ovalis</i> .	Oval-leaved Amelanchier.
<i>Amelanchier vulgaris</i> .	Common Amelanchier or shad blossom.
† <i>Amorpha fruticosa</i> .	Indigo Shrub.
* <i>Amygdalis incana</i> .	Woolly-leaved Almond.
* <i>Amygdalis nana flora plene</i> .	Double flowering Dwarf Almond.
<i>Asimina triloba</i> .	Western Papaw or Custard Apple.
<i>Baccharis halimifolia</i> .	Groundsell Tree.
<i>Berberis aristata</i> .	Austrian Berberry, sweet and agreeable to
<i>Berberis dulcis</i> ,	Bristle tooth-leaved Berberry. [eat.
† <i>Berberis vulgaris</i> .	Common Berberry.
<i>Berberis vulgaris</i> var.	French Berberry.
<i>Berberis vulgaris</i> var <i>atropurpurea</i> .	Purple-leaved Berberry.
<i>Buddleia Lindleyana</i> .	Lindley's Buddlea.
* <i>Calycanthus floridus</i> .	Purple Calycanthus or sweet-scented Shrub
<i>Caragana arborescens</i> .	Siberian Pea Tree.
<i>Caragana frutescens</i> .	Shrubby Caragana.
<i>Chionanthus Virginiana</i> .	White or Virginian Fringe Tree.
<i>Clethra alnifolia</i> .	Fragrant Alder-leaved Clethra
* <i>Colutea arborescens</i> .	Yellow bladder Senna.
* <i>Cornus mascula</i> ,	Cornelian Cherry—handsome fruit.
* <i>Cornus sanguinea</i> ,	Bloody Dogwood.
<i>Corylus avellana laciniata</i> .	Cut-leaved Filbert.
<i>Corylus avellana purpurea</i> .	Purple-leaved Filbert.
<i>Cotoneaster microphylla</i> ,	Small-leaved Cotoneaster.
<i>Cotoneaster Royleana</i> ,	Royle's Cotoneaster.
<i>Cotoneaster thymifolia</i> .	Thyme-leaved Cotoneaster.
<i>Cretagus Oxycantha</i> , 12 flowering varieties	English Hawthorn. 12 Flowering varieties
<i>Cydonia japonica</i> .	Scarlet Japan Quince, or <i>Pyrus japonica</i> .
<i>Cydonia japonica alba</i> .	Blush or White Quince, or <i>Pyrus japonica</i> .
<i>Cydonia siensis</i> .	Chinese Quince.
<i>Cytissus alpinus</i> .	Scotch or Alpine Laburnum, or Golden
* <i>Cytissus capitatus</i> .	Cluster Flowering Laburnum. [Chain.
* <i>Cytissus Laburnum</i> ,	Laburnum. English.
<i>Cytissus Laburnum Latifolia</i> .	Broad-leaved laburnum.
* <i>Cytissus sessiliflorus</i> ,	Sessile flowering laburnum.
* <i>Daphne mezereum</i> .	Pink Mezereum, (flowers in March.)
<i>Deutzia gracilis</i> .	Slender branched.
<i>Deutzia scabra</i> .	Rough-leaved Deutzia.
<i>Deutzia Virgata</i> .	Syringo-leaved.
<i>Dirca palustris</i> .	Leatherwood.
<i>Euonymus europeus</i> .	European Strawberry tree, or burning bush.
<i>Euonymus europeus fructo alba</i> .	White fruited Strawberry tree } 25
<i>Euonymus atropurpureus</i> .	Purple flowering Strawberry tree, } to
<i>Euonymus obovatus</i> .	Dwarf obovate Strawberry tree, } 50c.
<i>Forsythia viridissima</i>	Green Forsythia.
<i>Halesia tetraptera</i> .	Silver Bell Tree—beautiful.
* <i>Hibiscus Syriacus</i> , 6 choice varieties.	Althea, or Rose of Sharon. 6 varieties
<i>Hippophae rhamnoides</i> ,	Silver, or Sea Buckthorn.
† <i>Hydrangea arborescens</i> .	Virginia White Hydrangea.
† <i>Hydrangea Hortensis Japonica</i> .	Chinese changeable Hydrangea.
<i>Hydrangea Quercifolia</i> .	Oak Leaved Hydrangea.



BOTANICAL NAME.	COMMON NAME.
† <i>Kerria japonica</i> .	Corchorus, or Double Japan globe flower.
* <i>Laurus benzoin</i> .	Spice wood, or wild Aspice.
<i>Leycesteria formosa</i> .	Handsome leycesteria.
<i>Leycesteria napalense</i> .	Nepal leycesteria.
† <i>Ligustrum vulgare</i> .	Common privet, or prim.
<i>Ligustrum japonicum</i> .	Japan privet.
<i>Lonicera cerulea</i> .	Blue Berried Tree Honeysuckle.
<i>Lonicera ciliata</i> .	Ciliated, pale yellow tree Honeysuckle.
<i>Lonicera Lebadouri</i> .	Distinct from California.
* <i>Lonicera tartarica</i> .	Red Tartarian Honeysuckle.
* <i>Lonicera tartarica alba</i> .	White flowering Honeysuckle.
* <i>Lonicera tartarica latifolia</i> .	Broad leaved Honeysuckle.
† <i>Lonicera xylosteum</i> .	Yellow, or English fly Honeysuckle.
<i>Magnolia obovata</i> .	Chinese Purple Magnolia.
<i>Magnolia glauca</i> .	American Swamp White Magnolia.
<i>Mahonia aquifolia</i> .	Holly-leaved Berberry.
<i>Pavia macrostachya</i> .	Dwarf White Horse Chestnut.
<i>Paeonia moutan Banksii</i> .	Chinese tree Paeony—sup. flowers, \$1.
<i>Paeonia moutan papaveracea</i> .	Poppy-flowered Paeony—75 cents.
† <i>Philadelphus coronarius</i> .	Fragrant Syringo.
<i>Philadelphus coronarius variegatus</i> .	Striped leaved Syringo.
* <i>Philadelphus coronarius multiplex</i> .	Double-flowered Syringo.
<i>Philadelphus Gordonianus</i> .	Gordon's Syringo.
* <i>Philadelphus grandiflorus</i> .	Carolina large flowered Syringo.
† <i>Potentilla fruticosa</i> .	Shrubby Cinquefoil.
† <i>Prinos verticellatus</i> .	Red Winterberry.
* <i>Ptelea trifoliata</i> .	Hop Tree.
† <i>Ribes flora alba</i> .	New white flowering currant.
* <i>Ribes flavum var nova</i> .	New large fruited Missouri Currant.
<i>Ribes Beatonii</i> .	Beaton's Currant.
<i>Ribes sanguineum</i> .	Crimson flowering Currant.
<i>Ribes sanguineum flora pleno</i> .	Double crimson flowering Currant.
† <i>Rhamnus catharticus</i> .	Black Buckthorn.
<i>Rhus cotinus</i> .	Venetian Sumac, or purple Fringe tree.
* <i>Robinia hispida</i> .	Rose Acacia.
† <i>Rubus odoratus</i> .	Rose Flowering Bramble.
<i>Salix lucida</i> .	Sweet Flowering Willow.
* <i>Salix Forbyana</i> .	Forbs' Osier Willow, with several varieties of best osiers.
<i>Shepherdia argentea</i> .	Buffalo berry, or silver-leaved shepherdia.
† <i>Spiraea corymbosa</i> .	Cluster flower g Spiraea [male & fem.
<i>Spiraea douglasii</i> .	Douglass Spiraea.
<i>Spiraea hypericifolia</i> .	St. Peter's Wreath.
<i>Spiraea lindleyana</i> .	Lindley's Spiraea.
* <i>Spiraea opulifolia</i> .	Gilder's Rose-leaved Spiraea.
<i>Spiraea prunifolia flora pleno</i> .	Double flowering plum-leaved Spiraea.
<i>Spiraea Reevesii</i> .	Reeve's Clustered Spiraea.
<i>Spiraea Reevesii flora pleno</i> .	Reeve's Double Spiraea.
<i>Spiraea rotundifolia</i> .	Round-leaved Spiraea.
† <i>Spiraea salicifolia</i> .	Willow-leaved Spiraea.
† <i>Spiraea sorbifolia</i> .	Early sorb-leaved Spiraea.
<i>Spiraea species from Kamoon</i> .	Species from Kamoon Spiraea.
† <i>Staphylea trifoliata</i> .	Three-leaved Bladder Nut.
† <i>Symphoria racemosa</i> .	Snowberry.
* <i>Symphoria glomerata</i> .	Red-fruited Indian Currant.
* <i>Syringa chinensis</i> .	Large Siberian Lilac.
<i>Syringa emodi</i> .	Emod's Lilac.
<i>Syringa Josikaea</i> .	Deep flowered Lilac.
<i>Syringa persica</i> .	Purple Persian Lilac.
† <i>Syringa vulgaris</i> .	White Lilac.
† <i>Syringa vulgaris purpurea</i> .	Purple Lilac.
<i>Syringa, Charles X.</i>	Charles X Lilac.
<i>Syringa, duc de Nemours</i> .	Duc de Nemours.
<i>Tamarix africana</i> .	African Tamarix.
<i>Tamarix gallica</i> .	French Tamarisk.
<i>Tamarix Germanica</i> .	German Tamarix.
<i>Tamarix libanotica</i> .	Rosemary like Tamarix.
* <i>Viburnum Lantanoides</i> .	Early White Virburnum,

BOTANICAL NAME.	COMMON NAME.
*Viburnum Lentago.	Pear-leaved Viburnum.
Viburnum opulus.	Snow-ball or Guelder Rose.
Viburnum oxycoccus.	Cranberry Viburnum.
Viburnum prunifolium.	Plum-leaved Viburnum.
Weigelia rosea.	Rose-flowering Weigelia.
*Zanthorhiza apii-folia.	Parsley-leaved Zanthorhiza.

## EVERGREEN ORNAMENTAL TREES.

50 Cents each, unless otherwise noted.

Abies canadensis,	Hemlock Spruce Fir.	
Abies Douglasii,	Douglass' Spruce Fir. \$1 to \$2	
Abies excelsa,	Norway Spruce Fir.	
Abies Menziesii,	Menzie's Spruce Fir. \$1	
Abies nigra,	Black Spruce Fir.	
Abies orientalis,	Oriental Spruce Fir. \$1	
Abies Smithiana, or morinda,	Smith's Spruce Fir. \$1	
Buxus sempervirens,	Tree Box.	
Cedrus Deodora,	Deodar Cedar.	
Cedrus Lebani,	Cedar of Lebanon. \$1	} tender.
Cedrus Lebani argentea,	Silver-leaved " "	
Cryptomaria japonica,	Japan Cedar, \$1 to \$2	
Cupressus funbris,	Funeral Cypress, \$1 to \$2	
Cupressus thyoides,	White Cedar. \$1	
Cupressus Sempervirens,	Evergreen cypress. \$1	
Juniperus Bedfordiana,	Bedford's Juniper. \$1	
Juniperus chinensis,	Chinese Juniper. \$1	
Juniperus ericoides,	Heath-like Juniper. \$1	
Juniperus excelsa,	Tall Elegant Juniper. \$1	
Juniperus flaccida,	Weak Juniper.	
Juniperus hibernica,	Irish Juniper.	
Juniperus squamata.	Scaly-branched Juniper. \$1	
Juniperus suecica,	Swedish Juniper.	
Juniperus Virginiana,	Red Cedar.	
Picea Balsamæa,	Balsam or Balm of Gilead Fir.	
Picea Cephalonica,	Cephalonian Fir, \$1	
Picea pectinata,	Silver Fir, 50 cents to \$1	
Picea Pichta.	Fisher's. \$1	
Picea Pindrow,	Pindrow's. \$1	
Picea Webbiana,	Webb's. \$1	
Pinus austriaca,	Austrian Black Pine. Extra size \$1	
Pinus Cembra.	Siberian Stone Pine.	
Pinus excelsa,	Lofty or Bhotan Pine. \$1	
Pinus Laricio,	Corsican Pine, \$1 to \$2	
Pinus maritima,	Maritime Pine. \$1 to \$2	
Pinus Pinaster,	Cluster Coned Pine. \$1	
Pinus Strobus,	Weymouth or White Pine.	
Pinus sylvestris,	Scotch Pine.	
Taxus adpressa, (tender)	New and Beautiful Yew. \$2	
Taxus baecata,	Common English Yew.	
Taxus hibernica,	Irish Yew. 50 cents to \$1	
Taxus variegata,	Gold-striped Yew. \$1	
Taxodium sempervirens,	Evergreen Taxodium. \$1	
Thuja occidentalis,	American Arbor Vitæ. 37½c	
Thuja orientalis,	Chinese Arbor Vitæ.	
Thuja siberica,	Siberian Arbor Vitæ.	
Torreya taxifolia,	Yew-leaved Torreya.	

With a long list of new and rare Conifers.

# VINES AND CLIMBING SHRUBS.

Those not marked, 50 cents. †37½ cents each.

BOTANICAL NAME.	COMMON NAME.
Aristolochia Sipo,	Birthwort or Dutchman's Pipe,
†Aristolochia tomentosa,	Downy-leaved do
†Anipelopsis hederacea,	Virginia Creeper.
Bignonia or Tecoma atrosanguinea,	Dark Red Chinese Bignonia
Bignonia or Tecoma flava,	Light Orange Bignonia.
Bignonia flava speciosa,	do Showy.
Bignonia radicus superba,	Scarlet Trumpet Flower.
Bignonia sanguinea precox,	Deep Red Bignonia.
†Bignonia grandiflora,	Chinese large-flowered beautiful.
Clematis Campaniflora,	Bell-flowered Clematis.
Clematis Flammula,	European sweet-scented Clematis.
Clematis florida,	Japan White do
Clematis florida pleno,	Japan Double White do—superb.
Clematis Sieboldii,	Siebolt's new white and purple Clematis
†Clematis virginiana,	Common white Clematis.
Clematis Viticella,	Red-flowered do
Clematis Viticella cerulea,	Blue-flowered do
Clematis Viticella cerulea pleno,	Double blue-flowered.
Hedera Helix,	European Ivy.
†Hedera Helix Canariensis	Irish or Giant Ivy.
Hedera Helix Var Raigneriana,	New Giant Ivy.
Jasminum ochroleaueum,	New Yellow Jasmine.
Jasminum revolutum,	Yellow Nepal Jasmine.
Jasminum humile,	Yellow Italian Jasmine.
Jasminum nudiflorum,	Naked flowered Jasmine.
Jasminum officinale,	White flowering Jasmine.
Lonicera brachypoda,	New Chinese Honeysuckle.
Lonicera belgicum,	Monthly Fragrant Honeysuckle.
Lonicera Brownii,	Brown's do do
Lonicera flava,	Yellow Golden flowered do
Lonicera flexuosa,	Chinese twining, beautiful foliage & flowers
Lonicera hybrida Nova,	New Hybrid do
Lonicera occidentata,	do do
Lonicera parviflora,	Small flowered do
Lonicera pubescens,	Large Orange color do
Lonicera sempervirens,	Scarlet Trumpet monthly Honeysuckle.
Lonicera sempivirens floribunda,	Profuse flowering do do
Lonicera sempervirens Fraseri,	Yellow Trumpet do do
Lonicera pallida,	Pale Fragrant Honeysuckle.
Lonicera splendida,	Splendid do
†Lycium barbatum,	Matrimony Vine or Blue Jasmine.
Menispermum Canadense,	Canadian Moonseed.
Periploca græca,	Periploca or Virginian Silk.
Rubus fruticosus, alba pleno,	Double White Bramble.
Vinca minor and major and Variegata,	Periwinkles, Varieties, [dulous flowers.
Wistaria sinensis,	Chinese Wistaria or Glycine—beautiful pen-

## Department of Roses.

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REMARKS.—The varieties of Roses are becoming so numerous, and are being constantly increased. The distinction between many of the varieties, however, is so trifling that I am induced, in the present edition of this Catalogue, to discard the old system of a descriptive list, and more especially so since experience has shown that such a list misleads rather than aids the purchaser in the selection of varieties; hence I have simply classified the varieties under their different heads, a full assortment of each being always on hand. The amateur, and persons wishing particular and specified kinds, on sending a list, can generally be supplied; and, when left to the discretion of the proprietor to substitute, can always be done to better advantage to the purchaser than when confined to a given list. This remark also applies to Fruit Trees, &c., and I would recommend at all times that such discretionary power accompany all orders to respectable and responsible Nurserymen.

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### FIRST DIVISION.

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#### CLASS I.

##### HARDY OR SUMMER ROSES.

*Price 37½ to 50 cents each. \$3 to \$4 per dozen.*

This class embraces Hybrid China, French, Provins or Province, and Damask Roses, in over fifty varieties—in all colors, from pure white to dark crimson and purple—are perfectly hardy, needing no protection in winter.

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#### CLASS II.

*Price 37½ cents to 50 cents each. \$5 per doz. for Moss. 25 cents to 50 cents each for Austrian Briars and Scotch Roses.*

This class comprises one dozen varieties of the finest Moss Roses of different colors, and also Austrian Briars, or Yellow Roses, and Scotch Roses of all colors from white to yellow and dark purple. They are all perfectly hardy, requiring no protection in winter in Northern latitudes.

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#### CLASS III.

##### HARDY CLIMBING AND MISCELLANEOUS ROSES.

*Price 37½ cents to 50 cents each. \$4 to \$5 per dozen.*

This list comprises all the Running Roses, such as the Double Michigan or Prairie Roses, in over one dozen varieties; Boursalts, Ayrshires and others, several varieties each; together with several kinds that cannot be well classed under any of the principal divisions. The Ayrshires are rather tender and need protection in winter, but the Praries, Boursalts, &c., are all perfectly hardy and the most desirable of all roses for trellis work, walls, screens, &c., being rapid growers, luxuriant foliage and clusters of beautiful flowers.



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**SECOND DIVISION.**


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**CLASS I.—PERPETUAL OR AUTUMNAL ROSES.**

*Price 50 cents each. \$5 per dozen.*

This division embraces the Hybrid Perpetuals, Hybrid Bourbons, and Hybrid or Damask Perpetuals, comprising nearly one hundred varieties of all colors, from nearly white to deep crimson. This class is, beyond question, the most desirable of all for general cultivation, being perfectly hardy, vigorous growers, blooming in June and in Autumn, and occasionally during Summer.

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**THIRD DIVISION.**


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**CLASS I.—MONTHLY ROSES.**

*Price 37½ to 50 cents each. \$4 to \$5 per dozen.*

This class comprises Bourbons and Noisettes, which are generally cultivated out doors, with protection in Winter. The Bourbons are vigorous growers, with luxurious foliage and splendid flowers of all colors. They are *continuous bloomers*, especially from late Summer until destroyed by frost, and are well adapted for clumps and beds. The Noisettes are adapted for pillar or pole cultivation, flowers in clusters, of different colors, some of them fragrant and a great ornament to the garden.

**CLASS II.—MONTHLY ROSES—TENDER.**

*Price 37½ to 50 cents each. \$3 to \$4 per dozen.*

This list consists of China or Bengal and Tea-scented Roses, with some miscellaneous varieties such as Lady Banks' and Fortune's Yellow, Michrophylla and such class of *tender Roses*. The China or Bengals are well adapted for clump or bed culture out doors. Protected in Winter, they do well for many years. The Tea-scented and others do best in pot cultivation under glass, plunged in the ground out doors in Summer.

**NEW AND RARE ROSES.**

In addition to those enumerated in the foregoing classes, there are many others in course of propagation; and all varieties are procured as soon as they can possibly be obtained from the originators or introducers, both in this country and in Europe. Also, a large collection of old garden Roses too numerous to be inserted in the present Catalogue, but plants of which can be supplied if ordered.

## HARDY, HERBACEOUS FLOWERING PLANTS.

*Price 25 to 50 cents each. \$2 to \$3 per dozen.*

A choice selection of this class of plants is also in cultivation and for sale, comprising the following, with many others not herein enumerated, viz :

Achillea, Millfoil species.	Enothera, Evening Primrose, several species and varieties.
Aconitum Monkshood species.	Pæonies, a collection of fine Chinese species and varieties.
Antirrhinum, Snap Dragon species.	Penstemons, several varieties, fine Chinese.
Aquilegia, Columbine	Pansies, or Heart's Ease several varieties.
Asters, Starwort, species and varieties.	Phloxes, a collection of 30 varieties.
Baptisia exaltata.	Polemonium, Greek Valerian.
Campanula, Bellflower,	Potentilla, several species and varieties.
" 6 or 8 species and varieties.	Pyrethrum, Feverfew.
Clematis, Virgins' Bower, 6 or 8 species and varieties.	Ranunculus, Crowfoot, Double White and Double Yellow.
Delphinium, Larkspur, several species and varieties.	Sedum Sieboldi and other Sedums.
Dictamnus, Fraxinella, red and white.	Spirea, Pride of the Meadow, several species and varieties.
Dianthus, Carnations, Pinks, &c. collections of in several varieties.	Veronica, Speedwell, several species and varieties.
Digitalis, Foxgloves,	Yucca flaccida, Adam's Needle, with many other plants too numerous to specify.
Hibiscus, several species and varieties.	Dahlias. A splendid collection of Double Dahlias, of all colors, variegated, &c.
Hemerocallis, or Day Lily, White, Blue, Yellow, &c.	
Iris. Fleur de Lis, several species and var.	
Lychnis, Double Scarlet and other varieties	
Monarda didyma, Oswego Tea.	

## PLANTS FOR BEDDING OUT.

Petunias, a collection of all colors.	Hebrothannus, elegans, a fine plant for bedding.
Verbenas, a collection of 30 varieties.	Nirembergia, gracilis, beautiful bedding plant.
Pelargoniums (Geranium) scarlet in var.	Salvias, several sorts, blue, red, scarlet, &c.
Heliotropes, 3 or 4 varieties.	Plumbagos, 2 or 3 varieties.
Fuchsias, 6 or 8 varieties.	Bouvardias. Beautiful scarlet flowers.
Cupheas, 2 or 3 varieties.	
Lantanas, 3 or 4 species.	

## VINES AND CLIMBING PLANTS FOR SUMMER.

Cobæ Scandens.	Lophospermum Scandens.
Maurandia's of 3 or 4 kinds.	Physianthus Albus.
Ipomeas, 3 or 4 varieties.	Calestigia pubescens,
Calampalis Scaber.	

And other tender climbers, for pillars, trellis work, walls, &c. Also,

## BULBOUS FLOWER ROOTS.

Crocus. White, Blue, Yellow, Striped, &c.	Narcissus, in varieties.
Hyacinthus, do single and double.	Tegridia Pavonia, Tiger Flower.
Tulips, of different colors do	Snow drops, &c., &c.
Lilies of different species and varieties.	



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